

The logo features a stylized orange circle with a white dot inside, followed by the word "TARGET" in large, bold, white capital letters. Below "TARGET" is a horizontal line, and underneath that line is the word "DISTRIBUTING" in smaller, white, spaced-out capital letters.

TARGET

D I S T R I B U T I N G

2014 UPDATE

**TELECOM
DATACOM
CONFERENCING
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SECURITY**

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ZULTYS
COMMUNICATION
SOLUTIONS

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At Target, we keep you abreast of all of the exciting changes in technology in the fields of Telephony, Datacom, Conferencing, Audio/Video and Security Products by constantly scouring the marketplace for the latest trends, newest products and best values available!

Please note that this catalog includes only the "adds, moves and changes" that have taken place since our full 224-page catalog was released earlier this year, and represents just a small portion of the over 125 lines and thousands of items that we distribute.

We work hard to earn your business every day and look forward to helping you with all of your needs as the year progresses. Thanks for your business and for letting Target be your "Converged Products Distributor."

Sincerely,
The Target Distributing Team

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AWARD WINNING SOLUTIONS FOR BUSINESS



Allworx gives your customer the largest set of traditional telephone capabilities of any VoIP solution in its class! Whether their business has 10 employees at a single site or hundreds of employees at multiple sites, traditional phones lines, VoIP lines, T1 or T1/PRI, Allworx has a solution designed with their business in mind.

Innovation

Innovation runs deep. With Allworx' history of taking complex designs and turning them into products everyone can use, your customer's total satisfaction is guaranteed.

SIP before SIP was cool — ten years ago, our systems were designed to be exclusively SIP based. That decision is what makes Allworx the market leader in IP based phone systems.

Intelligence creates power — presence management, caller ID based routing, unlimited call routes, unlimited devices, unified messaging and more create a powerful foundation for business communications.

Mobility in so many ways — from remote phones to Advanced Multi-site serving up to 99 other locations, to Reach™, a SIP based mobile phone application, Allworx provides many ways to connect remote locations or employees together.

Features as required — powerful features like Automatic Call Distribution, Advanced Multi-Site, Call Assistant™, Conference Center, Reach™, Interact™ and TAPI are activated easily via software keys ... add them as needed.

Value

Allworx is priced right — total cost of ownership promises to be less than any other fully-featured VoIP communication system.

Lowest expansion cost — with no need for gateways, expansion cards or other third-party products, Allworx has the lowest total cost as growth occurs.

Proven savings — with SIP trunks, remote phones or Advanced Multi-Site for multiple offices, expanding options between sites lowers operating costs. Quick user adoption minimizes training costs for new employees.

Hassle free remote access — remote users connect instantly using ordinary broadband connections and without extra hardware, software or cost.

Sensibly priced options — software options are priced so they won't break the bank or incur recurring monthly or annual maintenance charges.

Know your long term costs — Allworx pricing is straight- forward and uncomplicated. Optional extended hardware warranties and/or software upgrade keys are available for every budget.

Reliability

Nothing is more important than reliable communications, and Allworx has delivered for over 10 years by maintaining their product line, including ongoing support for the first product they ever built.

Same features, same operation — calls continue to work like a traditional phone system, so the switch to an Allworx system is transparent.

Disaster recovery — multiple options help to see you and your customer through critical situations.

Energy savings with less hassle — Allworx products are designed to use fewer parts, and with fewer parts fewer things go wrong, they use less energy and have lower costs.

Customer Focus

New technology can be daunting, so Allworx designs their products to balance these capabilities with your customer's need for simplicity.

Easiest to use — a choice of Allworx phones with multiple configurations means you can replace what your customer has today without fear. Intelligent design makes the Allworx system incredibly easy to use and administer.

Simple transition — intuitive user interfaces assure that both administrators and users will smoothly learn all the capabilities of the new system without skipping a beat.

Easiest to grow — add phones without costly hardware cards or software. Installation is complete in minutes or hours rather than days.

Features that match your customers — from schools to real estate to health care, Allworx continues to listen and consistently develops new features that exceed every need.

Quality

Dedication to quality is not a goal but a way of life.

Strict control — from design to manufacture, to inspection, delivery, and support in the field, our strict controls and attention to every detail ensure only the highest quality product is installed.

Warranty options — cost-effective warranty options that can be maintained throughout system life are available. Allworx understands quality and peace of mind go hand in hand.

We're looking to partner with dealers like you. Take the first step to becoming an Allworx Certified Partner by calling Target today.

ALLWORX SYSTEMS

Standard Features Common to 48x, 6x and 6x12

- Remote IP Phones connect from anywhere
- Call Routes ring multiple phones, cell phones — Unlimited attempts, unlimited options, and unlimited possibilities
- Every user has 7 unique presence settings with 7 unique voicemail greetings
- Robust voicemail (8 or 16 dedicated channels) included with multiple message delivery methods
- Hot Desking — Users can log into any handset anywhere
- Flexible Automated attendant provides efficient call routing
- Unified Messaging — Voicemail to email in one inbox
- Reach™ SIP Mobile Phone Client adds mobility without high cost
- My Allworx Manager — Comprehensive self management
- SIP trunks appear as regular lines for easy access
- Emergency 911 Alert
- Caller ID, ANI, DNIS, DID (when provided by Telco)



Allworx 48x

- Designed for companies of up to 250 employees per site
- Supports VoIP (SIP) trunks, two (2) optional T1/PRI interfaces
- Fully supports every Allworx IP phone
- Three (3) FXO ports for POTS and five (5) FXS ports for traditional phones
- Built-in 16 port voicemail with Unified Communication
- Optional conference bridges with up to 30 users per conference
- Solid state drive for high reliability
- Energy Efficient design for maximum cost savings



Allworx 6x

- Designed for companies of up to 60 employees per site
- Supports VoIP (SIP) trunks and six (6) traditional phone lines
- Fully supports every Allworx IP phone and two (2) traditional phone handsets
- Built-in 8 port voicemail with Unified Communication
- Optional eight (8) seat conference bridge
- Compact flash for high reliability
- Energy Efficient design for maximum energy cost savings



Allworx 6x12

- Designed for companies of up to 12 employees per site
- Supports VoIP (SIP) trunks and six (6) traditional phone lines
- Fully supports every Allworx IP phone and two (2) traditional phone handsets
- Built-in eight (8) port voicemail with Unified Communication
- Optional eight (8) seat conference bridge
- Compact flash for high reliability
- Energy Efficient design for maximum energy cost savings

Allworx Px 6/2 Expansion Unit

- Increase the power of your Allworx 6x, 48x and 24x Systems with the cost-effective Allworx Px 6/2 Expander. Use up to three Expanders simultaneously to add more FXO ports and FXS ports to your 6x, 48x or 24x system

Each Px 6/2 Expander includes:

- Six (6) dedicated loop start FXO ports (e.g. traditional telephone lines - Central Office PSTN service)
- Two (2) dedicated internal FXS ports (e.g. analog phones & fax machines, alarm systems)
- Easy plug-n-play connection
- Fully integrated graphical user interface
- Ability to connect up to three (3) Px units per Allworx System
- LED indicators for port status monitoring

Each Px 6/2 Expander requires:

- Fully integrated graphical user interface Installation of Allworx System Software 6.9 or later
- Installation of the Allworx Internet Call Access Key for servers running software 6.9 and 7.0; systems running system software 7.1 and beyond do not require an Internet Call Access Key



ALLWORX PowerFlex™ SWITCHES

The Allworx family of PowerFlex managed switches enables reliable and secure business operations through a range of innovative features. Intelligently engineered to be the perfect complement to the Allworx family of IP PBX products, they provide a robust and reliable infrastructure for even the most critical requirements. With built-in reliability, PowerFlex features a simplified installation process that takes the guesswork out of complex installations. Allworx customers will realize long-term satisfaction and low total cost of ownership.

PowerFlex optimizes your network bandwidth and automatically prioritizes Allworx voice traffic. The result is effortless delivery of all your data information — and your satisfaction is guaranteed.

Features common to the PowerFlex family of switches:

- Pre-configured for easy implementation with Allworx servers and IP phones
- High port density • All Gigabit Ethernet ports • PoE, PoE+ with Port Priority
- Layer 2 (L2+) features provide better manageability, security, QoS
- Private, Guest, Voice VLAN options
- Port-based, tag-based and protocolbased VLANs
- 802.3az Energy Efficient Ethernet Standard
- 802.3at High Power PoE • IPv6/IPv4 Dual Stack • s-Flow • LLDP • Spanning Tree
- Four QoS queues per port with strict or weighted fair queuing scheduling



PowerFlex P810

- Allworx PowerFlex 8-Port 10/100/1000 Base-T and two TP/(100/1G) SFP Combo PoE+ L2 Plus Managed Switch

PowerFlex P2426

- Allworx PowerFlex 20-Port 10/100/1000 Base-T and four TP/(100/1G) SFP Combo and two (100/1G) SFP PoE+ L2 Plus Managed Switch

PowerFlex P4848

- Allworx PowerFlex 44-Port 10/100/1000 Base-T and four TP/(100/1G) SFP Combo PoE+ L2 Plus Managed Switch

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ALLWORX SYSTEM OPTIONS

ACD – For 48x and 6x

- For 64 callers across 10 defined queues
- Visual indicators show the status of the queue line through variations in the color and blinking of Programmable Function Keys
- Record custom greetings for each queue
- Each queue can be assigned a descriptive name to appear whenever drop down menus are available or on your phone display when the phone is ringing
- Programmable Function Keys can be set so that specific keys light up to represent specific call queues
- Each phone can be set to respond to queue conditions differently, including different ring cadences, ringing after a user-specified number of callers enter the queue or after callers have exceeded a user-specified time period
- Calls can be directed to managers or co-workers if the wait time becomes too long, or too many calls are in queue at any given time
- Track detailed statistics on the performance of individual agents as well as on each call queue within the system
- One time license fee
- Unlimited number of users
- Server software 7.1 is required



Advanced Multi-Site Software

- Global call routes include handsets at other sites • Global directory across all sites
- Monitor handsets from other sites via BLF • Additional Auto Attendant flexibility
- Unified voicemail system across all sites • Real-time monitoring with automatic failover
- One time license fee for Primary site and each Branch site • Unlimited number of users
- Server software 7.1 is required

Advanced Multi-Site – Primary – For 48x and 6x

Software Option — Extend system features across multiple Allworx sites through the primary location

Multi-Site – Branch – For 48x, 6x and 6x12

Software Option — Extend more system features across multiple sites from the primary site to branch sites

Multi-Site Upgrade Option – For 48x and 6x

Upgrade Option — Upgrade an Allworx server from Advanced-Multi Site – Branch to Advanced Multi-Site – Primary

Dual Language Support – For 48x, 6x and 6x12

Business doesn't stop at the border — now Allworx will actively help boost your international or multicultural corporate presence.

- Companies with customers calling in multiple languages can now choose the option of providing voice prompts in two of the three offered languages
- The system can be configured based on employees' preferred languages
- Two voice prompt languages can be chosen from the following options:
 - English
 - Castilian Spanish
 - French Canadian
- Sold as an option
- One time license fee
- Unlimited number of users

Call Queuing – For 48x, 6x and 6x12

A system software option that is used for distributing incoming calls. Calls can be managed with up to 10 different queues. Call Queuing is the perfect solution for the small business that wants to provide the extra touch to the handling of their customer calls.

With the new Call Queues Reports businesses can now pull full reports on the number of calls received, serviced, abandoned, exited and timed out for each queue. - IDEAL for and distributing incoming calls so you can give your customers that extra added attention. Each queue can be customized to your business needs.

- Sold as an option
- One time license fee
- Unlimited number of user

Call Assistant – For 48x, 6x and 6x12

- Centralized call management
- Easy-to-use graphical user interface
- Status for every line and handset on system
- "Drag-and-drop" capability for transferring calls
- Record user's calls and save as a WAV file
- Easy access to standard call functions
- Seamless integration with any Allworx phone
- Quick and easy installation
- Support for both VoIP and traditional Central Office (CO) phone lines
- Favorites Tab— ability to choose which extensions to display • TAPI support
- One time license fee
- Unlimited number of users
- Hot Desk — user real time tracking
- ACD agent real time display • User Presence
- Dial pad display disable feature

Conference Center – For 48x, 6x and 6x12

Take control of your communications with a fully featured conference center that allows real-time scheduling and managing of conference calls with both internal and remote participants directly from your desktop.

- Full administrative view of users and conferences
- Set up conference calls 24/7
- Secure conferencing option — ID and Password protection
- Centralized scheduling and moderation of calls
- Easy-to-use graphical user interface
- Seamless integration with Allworx systems and phones
- Quick and easy installation
- Ability to create recurring conference calls
- Sold as an option
- One time license fee

Allworx Interact™ Pro 1.1 – For 48x, 6x and 6x12

Allworx Interact applications bring effortless communication to your desktop. With Interact Professional 1.1 we have significantly enhanced the features and every customer will appreciate the improved efficiency.

- Improved Station Status Display • Call Recording
- New Contacts Filters
- 6 Enhanced Contact Views
- New Dialing and Transferring Shortcuts
- External Program Link for External Contact Lookup
- Enterprise Install Support • Improved Settings Options
- Secure Login options (requires 7.7 software)

One Interact Professional license is included at no charge with every server installed with 7.5 or higher. Upgrades from Interact Professional 1.0 to Interact Professional 1.1 are offered to any licensed Interact Professional user for NO ADDITIONAL CHARGE when the user launches Interact Professional. No partner assistance is required to offer these great new features.

Reach™ Mobile SIP Client – For 48x, 6x and 6x12

- For iOS or Android devices
- Connects 1, 5 or 10 Reach devices to Allworx system
- You can simultaneously make and receive multiple calls, transfer and conference them together from the large, visual call windows
- Almost every Allworx function is at your fingertips, including seamlessly transfer- ring any call, parking, or holding calls. You also have separate audio controls.
- Call History makes it easy to view and return any incoming or outgoing call as well as missed calls.
- Allows you to place calls from the internal Allworx system contacts list or your local contacts contained in your phone or tablet.
- See every Allworx system user's presence along with the status of their Allworx phone and Allworx Reach device.
- Listen to any voicemail message in any order you choose, and forward or create new messages

ALLWORX SYSTEM ENDPOINTS

Allworx 9202E IP Phone

This model complements the existing phone family, providing a powerful entry-level solution to users of the Allworx IP communications system and setting new price and performance benchmarks.

The Allworx 9202E has a sleek, compact design and is extremely easy to use. With its contemporary, minimalist design approach, it is the perfect solution for customers who need high level functionality in a low traffic environment, where desk space is at a premium, without the associated high price point.

- Compact size fits neatly on your desk
- Easy-to-read 128 x 36 display
- Power over Ethernet (PoE)
- Wall mountable
- Plug-and-play headset connectivity
- 2 Call Appearance buttons
- 10/100 Switch
- Full-duplex speakerphone
- Visual Ringing and off hook status indicator
- 9202E is supported with System Software 7.4 and beyond



Allworx 9204 IP Phone

Allworx 9204G Gigabit IP Phone

The sleek, stylish designs of the 9204G and 9204 are ideal for any office setting. The Allworx product line makes it easier than ever before for small to medium size businesses to acquire the communications and collaboration capabilities they need. **The Allworx 9204G delivers the speed of Gigabit Ethernet connectivity.** If you have minimal need for call line appearances, the Allworx 9204 is just right for you. Two additional outstanding features of this phone are the back lit LCD display and the 4 programmable features keys.

- 4 programmable function keys
- Power over Ethernet (PoE)
- Wideband audio support
- Plug-and-play headset connectivity
- 10 preprogrammed feature buttons
- Wall mountable
- 9204G is supported with System Software 7.2.9.1 and beyond, while the 9204 is supported with System Software 7.1 and beyond
- Easy to read 192x64 graphical backlit display with adjustable brightness
- High-fidelity voice handset
- Full-duplex speakerphone
- 4 soft keys and 3 navigation keys for using phone's display menu
- Visual Ring Indicator (VRI) to alert users of incoming calls
- 4 party conferencing and whisper mode support



Allworx 9212L IP Phone

With 12 programmable function keys and supporting up to 12 line appearances, the 9212L is a powerhouse communications tool.

This phone can be programmed for any combination of PBX Call Appearance, Key System Line Appearance, Queue Appearance, speed dialing, direct station dialing and busy lamp field.

The 9212L is a sophisticated and flexible state-of-the-art IP phone designed for the business user who needs rich features, a friendly user interface, and superb voice quality. The vibrant, high resolution full backlit display is at the heart of the Allworx 9212L.

- Huge and easy to read 192x64 graphical display
- 12 programmable function keys
- 4 Soft Keys
- Reversible handset hook
- RJ-11 headset port
- Power over Ethernet (PoE)
- 10/100 Ethernet switch
- Speakerphone
- Adjustable stand/wall mountable
- A high resolution full backlit display with adjustable brightness
- Supports up to 12 line appearances
- High-Fidelity Voice Handset
- Dedicated Park and Hold feature keys
- Navigation keys
- Visual Ring Indicator
- Hearing aid compatible
- Dedicated presence button
- 9212L is supported with System Software 7.3 and beyond



Allworx 9224 IP Phone

The Allworx 9224 is today's premier high-fidelity IP phone bringing the latest advancements in IP telephony to today's business leaders. Supporting from 24 to 96 programmable function keys (PFKs) with the additional Tx 92/24 Expander units, the Allworx 9224 can deliver a multitude of call appearances, line appearances, speed dials, busy lamp fields and an array of other functions. This well-designed and stylish phone is the ideal solution for everyone from executives who make and receive a high volume of calls to receptionists who must monitor a huge number of lines all day long. The intuitive design of the Allworx 9224 allows users to upgrade from their old key system with ease – no retraining is necessary.

- Huge and easy to read 192x64 graphical backlit display
- Supports up to 24 line appearances
- High-Fidelity Voice Handset
- Dedicated Park and Hold feature keys
- Navigation keys
- Visual Ring Indicator
- Hearing aid compatible
- Dedicated presence button
- 24 programmable function keys
- 4 Soft Keys
- Reversible handset hook
- RJ-11 headset port
- Power over Ethernet
- Ethernet switch
- Speakerphone
- Adjustable stand/Wall mountable



Allworx Tx 92/24 Expander for 9224 IP Phone (above)

The Allworx Tx 92/24 Expander is the ideal solution for anyone who needs an array of one-touch features or the ability to monitor or route a high volume of calls directly from their phone. Up to three Tx Expander units can be anchored to any Allworx 9224 phone for an additional 24, 48, or 72 programmable feature keys (PFKs) – offering you access to a total of 96 PFKs in one single integration.

- Automatic detection by the 9224 phone
- Connect up to three Expanders for an additional 24, 48, or 72 programmable function keys (maximum of 96 including phone)
- Supports up to 24 line appearances per expander for a maximum of 96 appearances
- 24 programmable function keys
- Powered directly from the 9224 phone, no additional power required

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3CX – YOUR COMPLETE UNIFIED COMMUNICATIONS SOLUTION

Move your customers to a 3CX Phone System - an open standard Windows-based IP PBX that provides superior features and flexibility at a far lower cost.

A 3CX Phone System completely replaces a hardware PBX without the need for additional phone wiring. It supports popular SIP phones, VoIP providers, and traditional PSTN lines. The 3CX Phone System web-based management console makes it easy to configure, eliminating the need for expensive maintenance.



Top 10 Advantages of 3CX Phone System

1. Easy to manage by an IT administrator
2. Costs less to buy and expand
3. Greater return on investment
4. Use existing hardware and make huge savings
5. More features by leveraging Windows technologies
6. Hardware & vendor independent – no vendor lock in
7. Better fault tolerance through easy backup of your PBX
8. 3CX Phone System is more scalable than hardware PBXs
9. Better integration with other business applications
10. Easily build voice applications that increase productivity



How It Works

3CX Phone System runs on a Windows machine and connects to any SIP soft or hardware phones and iPhones or Android smartphones as extensions. External lines are connected using VoIP Gateways (keep your PSTN lines) or with a VoIP provider.

3CX Makes Call Management a Breeze

3CX rids the PBX from the office and desktop environments, delivering Unified Communications features such as conferencing, seeing the presence of your colleagues, corporate instant messaging, setting your status and more. Users can avoid using a cryptic phone interface by managing their extension and their calls with just a few mouse clicks on Windows or directly from their iPhone or Android device.

Extensive Enterprise Level Feature Set

While traditional PBXs require additional hardware modules and maintenance to add new features such as auto-attendant and call queuing, they all come standard with 3CX Phone System. Additionally, 3CX Phone System integrates with popular CRMs such as Salesforce, Microsoft Dynamics and Sage ACT!

Unparalleled Mobility – Take Your Extension Anywhere

3CX is unique in its integration of PUSH Technology which means that 3CX can 'wake up' the phone when a new VoIP call comes in! Now Android and iPhone smartphones wake up when a call or chat message arrives, saving valuable battery time whilst still allowing you to be reachable on your extension anywhere and slashes company call costs as users can be reached via VoIP.



Point and Click Phone Calls with 3CXPhone for Mac or Windows

3CX Phone System integrates powerful clients for Mac and Windows, allowing you to easily manage your phone calls, whether in the office using CTI and your deskphone, or on the road using the inbuilt softphone. Unlike other PBXs, no additional license fees are charged – and because 3CXPhone is fully integrated its easy to deploy and manage for the administrator, and easy to use for the employees.

Slash your Telecommunications Costs!

3CX Phone System not only provides you with many new features to improve customer service and boost productivity, it will also cut your telecoms bill in half! Your phone bill will be slashed, but so will the cost of buying, expanding and MAINTAINING your PBX.

3CX WebMeeting – Web Conferencing Made Easy

3CX's easy to use video conferencing solution, 3CX WebMeeting, will enable businesses to save time and money by hosting virtual meetings, whilst enjoying the benefits of face-to-face communication. Web conferences can easily be launched through the 3CXPhone client with a few mouse-clicks. 3CX WebMeeting can be used for a wide variety of everyday communication needs to boost productivity and efficiency- for example:

Hassle Free Web Conferencing with WebRTC

3CX WebMeeting harnesses Google's revolutionary WebRTC technology, which enables video and voice communications to take place through the internet browser, meaning that participants will be able to seamlessly join meetings without the need to download any additional software or plug-ins.

- Clientless
- One-Click Conference
- Interoperability with VoIP and video
- Bandwidth Management and Control



We're Looking For a Few Good Dealers

Become a partner with 3CX and join the booming VoIP PBX market by selling 3CX Phone System for Windows – the award-winning IP PBX that reduces telecommunication costs, increases mobility and productivity. To qualify for the 3CX Partner Program you need to be an IT reseller that resells IP phone systems, computer hardware, software or services.

CALL TODAY!

AN IMPRESSIVE LIST OF FEATURES

Standard unless otherwise indicated

General Phone Features

- Call Logging
- Call Reporting
- Blind & Attended Call Transfer
- Call Forward on Busy or No Answer
- Call Routing by DID
- Caller ID
- Auto Attendant / Digital Receptionist
- Voicemail / Music on Hold
- Central Phonebook
- Call by Name
- Call Parking & Pickup
- Call Queuing
- Call Recording
- MWI – Message Waiting Indicator
- BLF Status Updates
- Intercom / Paging
- Ring Extension & Mobile Simultaneously

Management and Scalability

- Web-based Management Console
- Configuration Wizard
- Real Time Web-based System Status
- Integrated Web Server
- Backup and Restore The PBX
- Configure External Extensions via 3CX Tunnel
- Integrated Enterprise Database
- VM Ware / Hyper V
- Establish SIP Trunks with other SIP Servers

Unified Communications

- Setting Up Conference Calls
- See the Presence of Your Colleagues
- View the Presence of Other Offices
- Receive Voicemail via Email
- Receive Faxes via Email as PDF
- Integrated Fax Server
- Integrate Offices with 3CX Bridge
- Public SIP ID for Extensions
- Advanced Forwarding Rules

Unparalleled Mobility with Windows, iPhone & Android

- CTI Support (Windows)
- Seamlessly Create Conference Calls
- See the Presence of Your Colleagues
- Users can Configure their Own Extension
- Plug and Play Provisioning
- Email Provisioning
- Manage 3CX Phone from within the Console
- Includes 3CX Tunnel to Avoid NAT Problems
- Tunnel All VoIP Traffic Over a Single Port
- Transfer Calls
- Shows Caller ID
- Shows Personal Call History
- Divert Calls to Voicemail
- Queue Monitoring

IP Phone Management

- Automatic Phone Provisioning
- Remotely Manage IP Phones
- Manage IP Phones Network Wide

IP Phone Management (continued)

- Plug and Play Support
- Provisioning Network Wide with Correct Settings
- Restart Phones Remotely
- Manage Firmware Network Wide

3rd Party Application Integration

- Microsoft Outlook Integration
- Salesforce integration (optional)
- Microsoft Dynamics Integration (optional)
- Sage ACT! integration (optional)
- SugarCRM Integration (optional)
- HTTP API to integrate with Any Web-based CRM
- Microsoft Exchange 2007/2010/2013 UM
- Microsoft Exchange Contact Phonebook
- Microsoft Exchange Auto Attendant

Devices and Providers

- Supports Popular IP Phones
- Supports VoIP Gateways
- Make and Receive Skype Calls
- Supports SIP / VoIP Providers
- SIP Trunking Support
- Free Communication Links to SIP Servers

Codecs (Voice Compression)

- G711 (a law and u law)
- G722 • GSM
- Speex • ILBC
- G729

3CX SUPPORTED IP ENDPOINTS AND GATEWAYS

PREFERRED/RECOMMENDED



- C58P**
2-Line Entry Level IP Phone - PoE
- SIP 2.0 (RFC3261) and Correlative RFCs
 - IAX2 Support • HD Voice
 - SRTP Support • PoE • BLF Support
 - Two interfaces 10/100 BaseT with support for bridge or NAT
 - 4 DSS keys with LED
 - 128x48 Graphic LCD Display

- C62P**
4-Line Executive IP Phone - PoE
- SIP 2.0 (RFC3261) and Correlative RFCs • IAX2 Support
 - HD Voice • SRTP Support
 - BLF Support • 8 DSS keys with LED
 - Two interfaces 10/100 BaseT with support for bridge or NAT
 - 128x64 Graphic LCD Display

PREFERRED/RECOMMENDED



- T-19P 10/100**
 1-Line Entry Level IP Phone - PoE
- T-26P 10/100**
 3-Line Advanced IP Phone - PoE
- T-28P 10/100**
 3-Line Large LCD IP Phone - PoE
- T-32G Color LCD/Gigabit**
 3-Line Entry Level IP Phone - PoE
- T-38G Color LCD/Gigabit**
 6-Line IPV6 IP Phone - PoE
- T-41P 10/100**
 3-Line Paper Label Free IP Phone - PoE
- T-42G Gigabit**
 3-Line Paper Label Free IP Phone - PoE
- T-46G Color LCD/Gigabit**
 6-Line Paper Label Free IP Phone - PoE
- T-48G Color LCD/Gigabit**
 6-Line 7-Inch Display IP Phone - PoE
- YEA-W52P SIP DECT Phone**
 5-Line Color Display Wireless IP Phone

SUPPORTED



- SoundPoint® IP321**
 2-Line IP Phone, (1)10/100 port - PoE
- SoundPoint® IP331**
 2-Line IP Phone, (2)10/100 ports - PoE
- SoundPoint® IP335**
 2-Line IP Phone, (2)10/100 ports - PoE
- SoundPoint® IP450**
 3-Line IP Phone, (2)10/100 ports - PoE
- SoundPoint® IP550**
 4-Line IP Phone, (2)10/100 ports - PoE
- SoundPoint® IP560**
 4-Line Gigabit IP Phone - PoE
- SoundPoint® IP650 (Expandable)**
 6-Line Gigabit IP Phone - PoE
- SoundPoint® IP670 (Expandable)**
 6-Line Gigabit Color LCD IP Phone - PoE
- SoundPoint® IP5000**
 SIP Conference Phone - PoE
- SoundPoint® IP6000 (Expandable)**
 SIP Conference Phone - PoE
- SoundPoint® IP7000 (XHTML)**
 SIP Conference Phone - PoE

SUPPORTED



- FXO SN4112/JO/EUI**
 SmartNode Dual FXO VoIP Gateway
- FXO SN4114/JO/EUI**
 SmartNode 4 FXO VoIP Gateway
- FXS SN4112/JS/EUI**
 SmartNode Dual FXS VoIP Gateway
- FXS SN4114/JS/EUI**
 SmartNode 4 FXO VoIP Gateway
- FXS and FXO SN4114/JS2JO/EUI**
 SmartNode 2 FXS & 2 FXO VoIP Gateway
- FXS and FXO SN4116/JS2JO/EUI**
 SmartNode 4 FXS & 2 FXO VoIP Gateway
- FXS and FXO SN4118/JS4JO/EUI**
 SmartNode 4 FXS & 4 FXO VoIP Gateway
- ATA M-ATA-1/E**
 Micro Analog Telephone Adapter
 One Ethernet (RJ-45) port and one FXS (RJ-11) analog phone port

LET TARGET HELP YOU BECOME 3CX CERTIFIED TODAY

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494



SIP-T22P Professional Telephone - PoE

SIP-T22 Professional Telephone - AC

- TI TITAN chipset and TI voice engine
- 132 x 64 graphic LCD
- 3 VoIP accounts, Broadsoft /Avaya/Asterisk validated
- HD Voice: HD Codec, HD Handset, HD Speaker
- 32 keys including 4 soft keys
- SMS, Voicemail, Intercom • Localized language
- XML phonebook • FTP/TFTP/HTTP, PnP Auto-provision
- Headset ready – modular jack • Wall-mountable



SIP-T26P Professional Telephone - PoE

- TI TITAN chipset and TI voice engine
- 132 x 64 graphic LCD • Expansion module ready
- 3 VoIP accounts, Broadsoft /Avaya/Asterisk validated
- HD Voice: HD Codec, HD Handset, HD Speaker
- 45 keys including 13 programmable keys
- BLF/BLA, SMS, Voicemail, Intercom
- Localized language, XML phonebook
- FTP/TFTP/HTTP, PnP Auto-provision
- SRTP/HTTPS/TLS, VLAN, QoS • 2xRJ45
- Headset ready – modular jack • Wall-mountable



SIP-T28P Executive Telephone - PoE

- TI TITAN chipset and TI voice engine
- 320x160 graphic LCD with 4-level grayscales
- 6 VoIP accounts, Broadsoft /Avaya/Asterisk validated
- HD Voice: HD Codec, HD Handset, HD Speaker
- 48 keys including 16 programmable keys
- BLF/BLA, SMS, Voicemail, Intercom
- Localized language, XML phonebook
- FTP/TFTP/HTTP, PnP Auto-provision
- SRTP/HTTPS/TLS, VLAN, QoS • 2xRJ45
- Expansion module ready
- Headset ready – modular jack • Wall-mountable



SIP-T32G Gigabit Color Telephone - PoE

- TI Aries chipset and TI voice engine
- Dual-port Gigabit Ethernet • Supports IPV6
- 3" TFT-LCD, 400 x 240 pixel, 262K colors
- Color Picture Caller-ID, Screensaver, Wallpaper
- Support HD wideband codec: G.722
- HD Voice: HD Codec, HD speaker, HD handset
- Full-duplex speakerphone with AEC • 3 VoIP accounts
- Auto-provision via TFTP / FTP / HTTP /HTTPS / PNP
- SRTP / HTTPS / TLS, VLAN, QoS, Open VPN
- National Language Support • Headset ready – modular jack • BLF/BLA, Hot-desking, OpenVPN



SIP-T38G Large Screen Gigabit Color Telephone - PoE

- TI Aries chipset and TI voice engine • Supports IPV6
- Dual-port Gigabit Ethernet (Router & Switch)
- 4.3" TFT-LCD, 480 x 272 pixel, 16.7M colors
- Color Picture Caller-ID, Screensaver, Wallpaper
- HD Voice: HD Codec, HD speaker, HD handset
- Full-duplex speakerphone with AEC
- Headset ready • LCD Expansion module ready
- EXP38 Expansion Module 38 Keys**
- Dual color LEDs • Daisy-chain 6 modules
- EXP39 LCD Expansion Module 20 Keys**
- Daisy-chain 6 modules • 160 x 320 graphic LCD



SIP-T41P 10/100 Telephone - PoE

- Revolutionarily new design
- Yealink Optima HD voice
- 2.7" 192x64-pixel graphical LCD with backlight
- Up to 3 SIP accounts
- Paper label free design
- PoE support
- Headset, EHS support
- Integrated stand with 2 adjustable angles
- Wall mountable
- Simple, flexible and secure provisioning options



SIP-T42G Gigabit Telephone - PoE

- Revolutionarily new design
- Yealink Optima HD voice
- Dual-port Gigabit Ethernet
- 2.7" 192x64-pixel graphical LCD with backlight
- Up to 3 SIP accounts
- Paper label free design
- PoE support • Headset, EHS support
- Integrated stand with 2 adjustable angles
- Wall mountable
- Simple, flexible and secure provisioning options



SIP-T46G Color Gigabit Telephone - PoE

- Revolutionarily new design
- Yealink Optima HD voice
- Dual-port Gigabit Ethernet
- 4.3" 480 x 272-pixel color display with backlight
- Built-in USB port, supports Bluetooth headset (Through USB Dongle) • Up to 6 SIP accounts
- Paper label free design • PoE support
- Headset, EHS support
- Supports expansion modules
- Stand with 2 adjustable angles • Wall mountable



SIP-T48G 7" Color Touch Screen Display Gigabit Telephone - PoE

- Revolutionarily new design • Yealink Optima HD voice
- Dual-port Gigabit Ethernet • PoE support
- 7" 800 x 480-pixel color touch screen with backlight
- Support Bluetooth headset through USB Dongle
- Up to 6 SIP accounts
- Paper label free design
- Headset, EHS support
- Supports expansion modules
- Wall mountable

YEA-W52P SIP DECT Phone

YEA-W52H Additional Handset

- HD sound with wideband technology • Up to 4 simultaneous external calls • Up to 5 DECT cordless handsets
- Range is up to 50 meters indoors; up to 300 meters outdoors dependent upon conditions
- Up to 5 VoIP accounts • 1.8" color display • 11 hours talk time, 120 hours standby time • Integrated PoE (Class 1)
- Desktop or wall mountable • Paging, Intercom, Auto answer • Call hold, Call transfer • 3-way conferencing
- Call waiting, Mute, DND • Caller ID display, Redial • Call forward (Always/Busy/No Answer)
- Message Waiting Indication (MWI) • Local Phonebook for up to 500 entries • Direct IP call without SIP proxy
- Auto-provision via FTP / TFTP / HTTP / HTTPS • Auto-provision with PnP • Full-duplex speakerphone



SIP ENDPOINTS



6735i

- Dual **Gigabit 10/100/1000 Ethernet ports** «Hi-Q™
- XML Browser
- Full-duplex speakerphone
- Enhanced Call Management
- Power Over Ethernet (PoE) support
- Large LCD Display; LED indicator for call and Message Waiting
- Shared call appearances
- Support for up to 9 simultaneous calls
- Scalable up to 108 keys
- Wall mountable



6737i

- Dual **Gigabit 10/100/1000 Ethernet ports** «Hi-Q™
- XML Browser
- Full-duplex speakerphone
- Enhanced Call Management
- Power Over Ethernet (PoE) support
- Larger LCD Display; LED indicator for call and Message Waiting
- Shared call appearances
- Support for up to 9 simultaneous calls
- Scalable up to 108 keys
- Wall mountable



6731i AC

- Power over Ethernet «Hi-Q™
- Full duplex speakerphone
- Up to 6 lines with call appearances and LEDs
- Dual 10/100 switched Ethernet ports
- 2 dedicated keys • 3-line LCD display
- 10 dedicated hard keys for common phone functions
- XML browser
- Hi-Q Audio™
- AC adaptor included (D0023-1051-00-75)



6731i PoE

- Power over Ethernet «Hi-Q™
- Full duplex speakerphone
- Up to 6 lines with call appearances and LEDs
- Dual 10/100 switched Ethernet ports
- 2 dedicated keys • 3-line LCD display
- 10 dedicated hard keys for common phone functions
- XML browser
- Hi-Q Audio™
- AC adaptor NOT included (D0023-1051-00-75)



6739i with Bluetooth Color LCD

- 5.7" Full VGA Color Touch Screen • Built-in USB port «Hi-Q™
- Integrated Gigabit Ethernet and Bluetooth support • Intuitive GUI
- On screen keyboard • XML support
- Up to 9 lines with call appearances
- Distinctive ringing, priority alerting
- Multi-proxy support • BLF support
- Up to 55 programmable softkeys
- Built-in Local 3-way Conference
- Call forward, Call transfer & Call waiting
- Intercom and Paging with auto answer and much MORE!



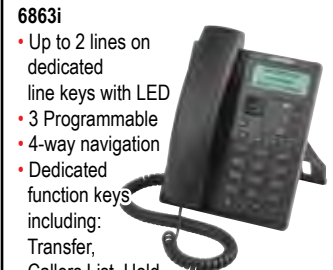
6753i

- XML Browser «Hi-Q™
- Full-duplex speakerphone
- Enhanced Call Management
- Wall mount
- Power Over Ethernet (PoE) support
- Built-in dual 10/100 Ethernet ports
- 3-Line LCD Display; LED indicator for call and Message Waiting
- Shared call appearances
- Support for up to 9 simultaneous calls
- Scalable up to 108 keys



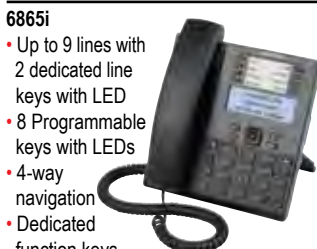
6755i

- XML Browser «Hi-Q™
- Full-duplex speakerphone
- Enhanced Call Management
- Power Over Ethernet (PoE) support
- Built-in dual 10/100 Ethernet ports
- Large LCD Display; LED indicator for call and Message Waiting
- Shared call appearances
- Support for up to 9 simultaneous calls
- Scalable up to 108 keys
- Wall mountable



6863i

- Up to 2 lines on dedicated line keys with LED
- 3 Programmable
- 4-way navigation
- Dedicated function keys including: Transfer, Callers List, Hold, Redial, Goodbye, Options, 2 volume keys, Mute (with LED) and Speaker (with LED)
- Power-over-Ethernet
- Aastra Hi-Q™ Audio Technology
- Full-duplex quality speakerphone
- Wideband handset and speakerphone
- Monochrome LCD- 2.75" 128x48 pixel display
- Dual 10/100 Mbps Ethernet ports with hardware based Ethernet switch



6865i

- Up to 9 lines with 2 dedicated line keys with LED
- 8 Programmable keys with LEDs
- 4-way navigation
- Dedicated function keys including: Transfer, Callers List, Hold, Redial, Goodbye, Options, 2 volume keys, Mute (with LED) and Speaker (with LED)
- Aastra Hi-Q™ Audio Technology
- Full-duplex quality speakerphone
- Wideband handset and speakerphone
- 3.4" 128x48 pixel soft white backlit LCD
- Dual 10/100 Mbps Ethernet ports with hardware based Ethernet switch
- Power-over-Ethernet
- Supports up to 3 expansion modules



6867i Gigabit with Color Display

- Up to 9 lines with 2 dedicated line keys with LED
- 6 Programmable soft keys with LEDs
- 4 Context Dependent soft keys
- 4-way navigation key • PoE Class 2
- 3.5" QVGA 320x240 pixel color display
- Dedicated function keys including: Conference, Transfer, Directory, Callers List, Hold, Redial, Goodbye, Info Key, Options, 2 volume keys, Mute (with LED) and Speaker/Headset (with LED) • Built in USB 2.0 port
- Aastra Hi-Q™ Audio Technology
- Full-duplex speakerphone w/dual mics
- Supports up to 3 expansion modules
- Dual 10/100/1000 Mbps Ethernet ports

SIP DECT LITE

SIP-DECT Lite (612d) 88-00003AUS-A

- Large color LCD display
- Up to 200 phone book entries
- Up to 5 user profiles can be configured
- 5 programmable keys • Handsfree operation
- 44 polyphonic ringtones • Long battery life
- Ambient noise filter for loud environments
- Headset connector (2.5 mm jack)
- Also includes a pre-licensed single cell RFP SL35 IP

SIP-DECT Lite (622d) 88-00004AUS-A

- Large color LCD display
- Up to 200 phone book entries
- 7 programmable keys
- Intuitive menu navigation and ergonomic operation
- Handsfree operation • 44 polyphonic ringtones
- Ambient noise filter for loud environments • Long battery life
- USB and Bluetooth® interfaces • Vibra call • Mini USB PC interface
- Also includes a pre-licensed single cell RFP SL35 IP



**NO
CERTIFICATION
REQUIRED!**

VVX BUSINESS MEDIA and CONFERENCE PHONES

VVX™ 300 Series 6-Line Business Media Phone with HD Voice

VVX 300 10/100 2200-46135-025

VVX 310 10/100/1000 2200-46161-025

- Backlit grayscale graphical LCD (208 x 104) • 6 line or speed dial keys
- HD Voice up to 7KHz on all audio paths (Speaker, Handset, Headset) • 2 x Ethernet 10/100 (VVX 300) or GigE (VVX 310)
- Asian character support • Hard Keys: 12-key dial pad, home, speaker, mute, headset, volume, messages, hold, transfer
- 4-way navigation cluster with center "select" key • Supports VVX Expansion Module (Expandability up to 3 modules)

HDvoice



VVX™ 400 Series 12-Line Business Media Phone with HD Voice

VVX 400 10/100 2200-46157-025

VVX 410 10/100/1000 2200-46162-025

- 3.5" TFT (320 x 240) • 12 lines or speed dial keys
- HD Voice up to 7KHz on all audio paths (Speaker, Handset, Headset)
- 2 x Ethernet 10/100 (VVX 400) or GigE (VVX410) • Asian character support
- Hard Keys: 12-key dial pad, home, speaker, mute, headset, volume, messages, hold, transfer
- 4-way navigation cluster with center "select" key
- Supports VVX Expansion Module and VVX Color Expansion Module (Expandability up to 3 modules)

HDvoice



VVX™ 500 12-Line Business Media Phone with HD Voice

2200-44500-025

- Intuitive, gesture-based color, multitouch interface for voice calls and applications
- Flexible twelve line appearances, (one or more line keys can be assigned for each line extension) on this feature-rich phone with Polycom HD Voice™ technology—crystal clear voice quality & advanced audio processing
- Simple, flexible, secure provisioning options • API for integration with business applications
- Productivity suite with Polycom Desktop Connector to PCs; keyboard and mouse sharing
- Microsoft® Exchange® calendar and contacts integration • Built-in Web application and Digital Photo Frame
- Supports expansion modules • Supports USB camera module

HDvoice



VVX™ 600 16-Line Business Media Phone with HD Voice

2200-44600-025

- Large (4.3") TFT (480 x 272) capacitive touch-screen • Up to 16 line appearances/speed dials
- Hard Keys: 12-key keypad, home, speaker, mute, volume, headset
- Video playback and video conferencing via external USB cam • Integrated Bluetooth
- Legendary Polycom HD Voice technology up to 14KHz on all audio paths (Speaker, Handset, Headset)
- 2 x Ethernet 10/100/1000 • 2 x USB 2.0 host • Robust SIP feature stack
- Easy integration with 3rd party UC and productivity applications • Complete API toolkit for custom development
- Full Browser (Webkit) • Supports expansion modules • Supports USB camera module

HDvoice



Bluetooth



SoundStation® IP 5000 2200-30900-025 PoE Only

SIP Conference Phone

- Polycom HD Voice technology • Patented Polycom Acoustic Clarity™ technology
- 7-foot microphone pickup and a small footprint designed for executive offices and smaller rooms with up to 6 participants
- Compatible with a broad array of SIP call platforms • High-resolution display
- Integrated Power over Ethernet (PoE) for easy installation. Optional AC Power Kit
- Resists interference from mobile phones and other wireless devices
- The most feature-rich family of IP conference phones available

HDvoice



SoundStation® IP 6000

2200-15660-001 Expandable AC/PoE

2200-15600-001 Expandable PoE Only

SIP Conference Phone

- Polycom HD Voice technology • Patented Polycom Acoustic Clarity™ technology
- 12-foot (4-meter) microphone pickup – ideal for small to midsized conference rooms. • Strong, robust SIP software
- Robust VoIP interoperability – Compatible with a broad array of SIP call platforms
- Resists interference from mobile phones and other wireless devices • High-resolution display

2215-07155-001 Expansion (EX) microphone kit for SoundStation IP6000. Includes two EX mics and two 7ft/2.3m cables

2200-00699-001 Wireless Lapel Microphone with Frequency A = 171.905MHz for SoundStation IP 6000 and SoundStation IP 7000

HDvoice



SoundStation® IP 7000

2230-40300-001 Expandable AC/PoE

2200-40000-001 Expandable PoE Only

SIP Conference Phone

- Polycom HD Voice technology • Large high-resolution display with XHTML microbrowser • Robust VoIP interoperability
- Patented Polycom Acoustic Clarity™ technology • Resists interference from mobile phones & other wireless devices
- Applications Port connects to mobile phones for dialing without an analog phone line, and connects to a PC
- 12-foot (4-meter) microphone pickup – ideal for small to midsized conference rooms

2200-40040-001 Expansion Microphone Kit for SoundStation IP 7000. Includes two (2) expansion mics and 2.1m/7ft connection cables

2200-00699-001 Wireless Lapel Microphone with Frequency A = 171.905MHz for SoundStation IP 6000 and SoundStation IP 7000

HDvoice

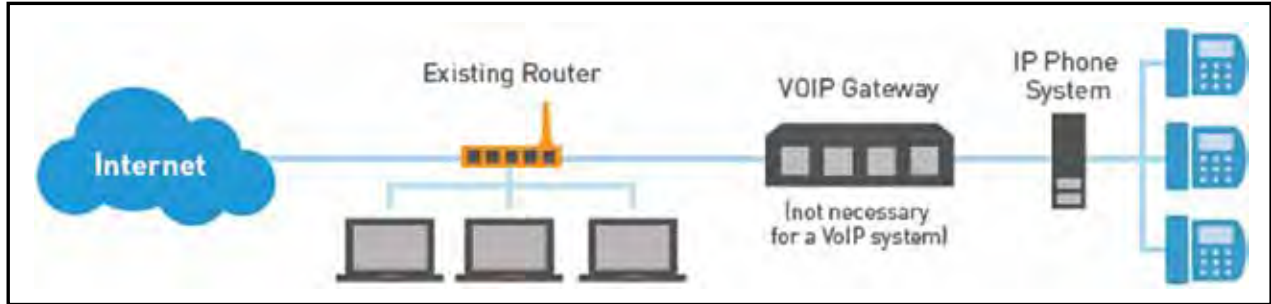




INTERMEDIA®

IP TELEPHONY

YOU SHOULD BE SELLING SIP TRUNKING – HERE'S WHY



What is SIP Trunking?

SIP Trunking lets your customers save up to 50% on their phone bills by routing their calls over the Internet, instead of through the phone company. How does it work without SIP Trunking? A typical phone company charges businesses on a per-line basis for physical phone lines from their central office. Customers invest a lot when they deploy these lines, and adding more as they grow is expensive. SIP Trunking is different. It routes all your customers' calls over their Internet connection.

Here's how SIP Trunking helps your customers:

- Consolidate their voice and data traffic
- No longer pay for expensive phone lines from the phone company
- Cut costs up to 50 percent—with no loss in either their capacity to make and receive calls, or the quality of those calls
- Improve the reliability of their phone system by avoiding the threat of local outages
- Most newer phone systems are compatible with SIP Trunking with no extra equipment

SIP Trunking brings new life to your customers' existing phone system or provides the savings catalyst to purchase a new phone system—while cutting your operational costs and preserving your capital.

Best of all, with SIP Trunking, your customers can say goodbye to the phone company—forever.



Why Intermedia? Because We Make SIP Trunking Worry-Free.

With Intermedia, SIP Trunking is easy to deploy and easy to manage. Once your customer is up and running, you can manage the solution with our intuitive online control panel.

Setup and migration: Our Cloud Concierge team makes it easy.

Our expert cloud concierge team performs all switching, number porting, and migration for you.

Installation: Intermedia guides partners thru the entire set up:

- Inspecting the current phone system for SIP Trunking compatibility
- Performing any physical and digital tasks necessary to transfer phone trunks
- Testing the customer's network to ensure it has high-quality call support capability
- Setting up and deploying VoIP gateways, if necessary
- Performing any necessary on-site support

Management and administration: You'll manage SIP Trunking using Intermedia's powerful online management console. Simply go online to perform activities such as:

- Configuring all aspects of SIP Trunking
- Administering SIP Trunking from any location, both on-site and off-site
- Administering E-911 settings
- Submitting online support requests
- Viewing bills



Lower Costs & Higher Reliability: The Benefits of SIP Trunking

SIP Trunking can work with your existing phone system!

Most popular IP phone systems are directly compatible with SIP Trunking. And every analog and digital system can be made compatible by installing a small VoIP gateway. Most of your customers can start saving with SIP Trunking today.

Improve your customer's phone system reliability

SIP Trunking improves the reliability of your customers' phones by letting them leverage our enterprise-grade datacenters—and by giving you tools that protect against local outages.

Customers' calls going through—no matter what

From natural disasters to power outages, every business faces some degree of threat to business continuity. SIP Trunking ensures your customers don't suffer the consequences. For example in the event of a local disruption, SIP Trunking can automatically forward calls to failover numbers such as cell phones or to a designated voice mailbox.

BECOME AN INTERMEDIA AGENT TODAY & BENEFIT YOUR COMPANY'S BOTTOM LINE

Agent Model

Agents resell Intermedia plans. Intermedia services the account and pays you a recurring monthly commission over the life of the customer account.

- Leverage the Intermedia brand to drive sales.
- Earn a recurring monthly commission over the life of the account.
- Let Intermedia handle customer billing and technical support.

Call Intermedia's VIP Desk at 877.552.4729 to Start Selling SIP Trunking Today



SELL SIP TRUNKING – CALL 877-552-4729 TO GET STARTED

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

AWARD-WINNING IP TELEPHONY AND UNIFIED COMMUNICATION FOR ALL YOUR BUSINESS NEEDS

Zultys is the global provider of a true all-in-one unified communications solution. Innovative, reliable and scalable, Zultys IP phone systems integrate voice, video, data and mobility — in a single premise based appliance or in the cloud— to optimize collaboration for businesses of all sizes. Zultys delivers a powerful, feature-rich communications system that is easy-to-use, deploy and maintain. Zultys is headquartered in Silicon Valley with offices around the world.

Designed To Fit Your Customer's Needs and Your Business Model

Zultys provides cloud hosted, virtual and on-premise communication solutions that deliver all the same features including the same exact user experience because we use the same software regardless of the platform you choose. Install the system on premise using our MX platform; install on a VMware approved server in the customers data center or in your data center or let us host it in our data center. Depending on your business model and the customers' needs you can purchase the system or rent it directly from Zultys. Zultys offerings include IP phone systems, Unified Communications solutions, SIP handsets and web conferencing solutions that easily scale to support thousands of users. Delivering high reliability, Zultys helps Enterprises and SMBs weave their workforce together into a seamless, highly survivable Unified Communications solution that combines the power of voice, video, chat, web conferencing, presence and collaboration to let them work together as a single unit, no matter where they are.



Award-Winning All-in-One Pure SIP IP Phone Systems

Zultys Enterprise class IP phone systems combine best-of-breed integrated voice, data, conferencing and Unified Communications services into one efficient appliance. Based on Linux and open SIP (Session Initiation Protocol) standards, Zultys IP phone systems come pre-installed with a full suite of business enhancing features that provide enterprise-class voice, Unified Communications, mobility and contact center services.

COMING IN Q4 2014 – **NEW** MX-SE IP PHONE SYSTEM FOR UP TO 50 USERS

MX-SE IP Phone System

Zultys is excited to announce MX-SE, an all-new member of the award winning MX family. Packed with all the same software features as the existing MX systems, MX-SE will offer Small and Medium sized business a robust solution for up to 50 users that includes full PRI capability (30 SIP trunks) and full-time call recording. At 15.7" MX-SE is compact enough to sit on a desk or it can be installed in 19", 1 U rack using mounting brackets. MX-SE seamlessly networks with MX30, MX250, and MXvirtual systems for up to 128 sites/10,000 users via MXnetwork. It is loaded with business-enhancing features such as Unified Communication, integrated voice mail/fax, contact center, and Zultys Mobile Communicator.



- 50 user capacity
- 2 line x 16 character Liquid Crystal Display with 4 navigation buttons
- 2 10/100 Ethernet ports
- 1 removable 2.5" SATA Hard Disk Drive
- 2 USB ports
- 1 expansion slot, supports 1-4FXO or 1-8FXO or 1-PCM module (PCM module supports a full T1/PRI circuit)
- 100 hours voice mail storage
- 12 Operator groups
- 12 Hunt or ICC groups
- 6 conference rooms
- 20 conference participants
- 30 SIP trunks
- 12 Auto Attendants
- 12 simultaneous access to AA/VM
- 12 paging groups
- 40 simultaneous sessions
- 30 simultaneous call recording sessions
- 100 hours of call recording storage

12 THERE'S A ZULTYS SYSTEM THAT'S RIGHT FOR YOUR CLIENT AND THEIR BUDGET

E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com

AWARD-WINNING IP TELEPHONY AND UNIFIED COMMUNICATION FOR ALL YOUR BUSINESS NEEDS

Zultys Mobile Communicator™

Zultys REAL-TIME mobile application is available for the iOS devices and Android devices. Zultys Mobile provides full integration of mobile workers with the corporate Voice and Unified Communications systems. Staying connected on the go has been made simple with tools like Presence and Presence notes, IM/Chat, full caller ID, Single Number Dial, Corporate Directory and extension dialing as well as call-backs through the system. This application supports integration with the phone's address book, as well as using push notification for instant alerts. Zultys Mobile continues to receive calls and IMs even when the application is running in the background. Best of all, you can save money on phone minutes by utilizing the softphone function and making calls over the Wi-Fi network.

The release of Zultys Mobile version 4, brings Contact Center Agent functionality to the iPhone and Android platforms. Agents can make and receive calls for their agent role as well as the user role. Also available with Zultys Mobile version 4 is the visual voice mail feature; sorting through incoming voice messages has been made easy with an intuitive interface and robust functionality.

90-82002 Zultys Mobile Communicator for iPhone

90-82003 Zultys Mobile Communicator for Android



MXvirtual IP PHONE SYSTEMS

MXvirtual™ IP Phone Systems

MXvirtual is a fully integrated unified communication solution and IP phone system in a VMware® Ready virtual environment. Innovative, reliable and scalable, MXvirtual integrates voice, video, data and mobility, to optimize collaboration and communications for businesses of all sizes.

The Zultys MXvirtual solution is significantly less complex to deploy and maintain than other systems, allowing large and small businesses alike to leverage advanced communications capabilities to gain a competitive advantage while enjoying a substantially lower total cost of ownership (TCO). Channel partners can either purchase the MXvirtual or rent it allowing them to build a monthly recurring revenue stream. Rented systems can either be managed in Zultys' data center, or the channel partner's data center.

Purchase Options

MXvirtual Software Bundles

All bundles include an MXvirtual instance.

90-05384-V MXvirtual/20 Bundle (20 Users, 10 MXIE)

90-05385-V MXvirtual/50 Bundle (50 Users, 25 MXIE)

90-05386-V MXvirtual/100 Bundle (100 Users, 50 MXIE)

90-05387-V MXvirtual/200 Bundle (200 Users, 100 MXIE)

Rental Options User Bundles

90-16003-V Standard User (User License, Zultys Mobile)

90-16005-V Premium User (User License, MXIE, Outlook Communicator, MXvideo, Zultys Mobile)

90-16004-V Contact Center User (User License, MXIE, Outlook Communicator, MXvideo, Zultys Mobile, ICC License for Agent or Supervisor)



Additional A La Carte Rental Items

90-15375-V Active Directory / LDAP Authentication: Licensed per instance

90-15428-V Archiving***

90-16028-V 100 Hours of Voice Storage*

90-15430-V Zultys Flex Communicator

90-15451-V Interactive Voice Response

90-15462-V MXreport - CDR custom report writer using CDR data

90-15467-V MXreport - Call Center Edition - includes MXreport CDR - Licensed per instance based on total user count

90-15370-V Call recording session

90-15355-V MXoutbound for 10 Ports

90-15473-V MXnetwork Redundancy License**

90-15481-V Salesforce.com Communicator: Single User License (Requires MXIE)

*Zultys Hosting only.

**Assumes the end-user already has a second location for system to failover to.

***Included on Zultys Hosting with rental of storage (90-16028-V)

Ensure business continuity
of MXvirtual with VMware High
Availability and vMotion capabilities



LET THE EXPERTS AT TARGET HELP GET YOU ZULTYS CERTIFIED

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

UNIFIED COMMUNICATIONS YOU CAN AFFORD

iPECS LIK - Communications for the SMB

Ericsson-LG iPECS LIK is an IP communication solution designed to meet needs of small and medium business, specifically designed for 20 to 1,200 users per Call Processor while delivering full PBX functionality.

iPECS Features At A Glance

Application Enhancement

- Fully distributed architecture; optional redundancy • Flexible configuration – maximum of 1200 ports
- Call fail-over to local PSTN • Remote gateway installation across the WAN

Application Enhancement

- IP Communicator – Soft Phone for Android • IP Attendant • IP DECT – New phones & modules
- WIT-400HE – New Wi-Fi phone • SIP Voice Mail for 3rd party integration

Enhancing User Conveniences

- E-mail notification & Message retrieval method • Pre-selected & customers voice message
- Web-based online user manual • Webphone upgrade

IP Enhancement

- T.38, G.711/723/729 multi codec • IPsec for internal calls & SRTP supported
- Single point IP address manager

MCIM Audio Conference Bridge

- 32-party voice • 10 conference rooms • Individual conference group feature
- Conference room control via Phontage • Conference call recording

Minimizing TCO

- Lower your CAPEX and OPEX

iPECS delivers all the functionality of a traditional PBX and more with features to simplify your business operations and improve productivity...and MUCH MORE!

Call for complete specifications



SMART COMMUNICATIONS IN AN ALL-IN-ONE SOLUTION

iPECS SBG-1000

Small Business Gateway

iPECS SBG-1000 is a truly converged communication platform tailored for small businesses and SOHO integrating IP telephony, data networking, wireless, security and IT needs in a single unit. iPECS SBG-1000 is optimized to deliver small businesses with limited budgets and resources the advanced communications capabilities of the larger enterprise yielding smart business outcomes.

iPECS SBG-1000 is, a next generation smart platform for multiple communication services designed to easily integrate with service providers' advanced managed services such as high speed broadband access and value added services while minimizing the installation and maintenance effort. iPECS SBG-1000 is the right answer to today's converged communication needs and, with its high-performance IP based platform, is ready to integrate with future IP applications and technologies.

iPECS SBG-1000 offers a full set of standard features including:

- Advanced iPECS IP-PBX features
- Survivable gateway for iPECS-LIK
- Built-in Voice Mail
- Up to 24 IP phones supported
- DECT phones, soft phones, PCs & mobile devices supported
- Options for 1 CO, 2CO, 4CO or 6 SIP
- 3G/4G integration for voice and data
- Embedded Routing protocols
- Authentication methods, access controls and rate limiting
- 8-port FE LAN ports with 4 PoE
- Advanced 11n Wi-Fi with MIMO and DECT for anywhere connectivity
- SPI Firewall, VPN
- Embedded print server, file server and USB interface for shared storage network
- Fax, POS and relays for door control and alarms
- Easy implementation and management
- Local and remote management through web GUI
- TR-069 and SNMP management applications



COMING Q4 2014

iPECS Unified Communications Platform - the Next Generation LIK UCP Centric IP Platform

iPECS UCS Standard server is built in UCP. Users can use video, IM, audio conference, visual voice mail, as well as voice calls on one platform. As external server, iPECS UCS Premium server provides more various collaboration features.

- UCS Standard application with built in UCS server
- Expansion to 2400 ports - UCP 100/600/2400
- LIP-9000 series IP phone integration
- UC mobile for iOS and Android
- Geographical redundancy
- Installation wizard
- UCS Premium application with external UCS server
- Application/software business model
- UC Desktop
- UCP UVM voice mail to 200 hours
- New web admin look and feel
- Much, much more!



eMG80 — HYBRID COMMUNICATIONS PLATFORM FOR THE SMB

The iPECS Legend Continues with the Introduction of the eMG80

Newest Member of iPECS Family

The iPECS eMG80 adopts VoIP technology running in an optimized IP/TDM hybrid switching platform. The ability to communicate seamlessly over IP networks delivers advantages over existing hybrid technologies, permitting SMBs to access productive applications in a simple and cost effective manner. eMG80 is fully integrated into the current iPECS product line to provide networked solutions and a seamless growth path when expanding networks.

Seamless Expandability for SMBs

With iPECS eMG80, you can start small with 8-12 users and grow seamlessly to more than 100 ports. Employing a multi-cabinet (KSU) architecture that allows for two basic KSU and one type of expansion KSU to configure a dynamic system, iPECS eMG80 delivers cost effective communications to small and growing businesses and affordable expandability to medium sized businesses.

Simple Installation and Maintenance

The iPECS eMG80 adopts advanced HTML5 based Web admin, which is an intuitive simple solution to system configuration and maintenance. The Web Manager Install Wizard presents the basic installation in a series of simple steps for an easy basic installation in English or other local languages.

Cost-Effective and Expandable VoIP Technology

iPECS eMG80 platform includes advanced VoIP technology supporting low cost SIP trunking, on/off-premise mobility, remote connectivity and multi-site networking with minimal cost to overcome geographical boundaries.

Rich Features and Applications

The rich feature set spans all the basic features and functions of a modern communications platform such as Transfer, Caller ID, MOH, etc. and delivers advanced functions including an integrated multi-level Auto Attendant and Voice Mail with both mobile and E-mail notification.



Ericsson-LG Applications

- Integrated Auto Attendant and Voice Mail
- IP-Attendant
- Personal groups
- Remote control from mobile phone
- Traffic analysis
- Multiple language support
- Centralized Voice Mail
- (CAS) Attendant Call
- Mobile extension
- Web call back
- System scenario call routing
- Green power save
- E-mail notification
- Automatic Call Distribution (ACD)
- SIP extension
- SMDR (Station Message Detail Recording)

Supported Terminals

- iPECS Attendant
- iPECS IPCR
- LDP-9000 Series
- ACT-50
- iPECS Communicator
- LIP-9070
- GDC-450H
- SIPE
- iPECS UCS
- LIP-8000E Series
- GDC-500H
- Phontage
- LDP-7000 Series
- WIT-400HE

LATEST ENDPOINTS

LIP-9010

- 3 Line grayscale graphic LCD with Backlight
- 5 programmable button with LED
- HD voice
- 2 x 10/100 LAN interface
- IPv6 ready



LIP-9020

- 5 Line grayscale graphic LCD with Backlight
- 10 programmable button with LED
- HD voice
- Electronic lifter and Bluetooth Module
- 2 x 10/100/1000 LAN interface • IPv6 Ready



LIP-9030

- 7 Line grayscale graphic LCD with Backlight
- 12 programmable button with LED
- UC enabled features
- Electronic lifter and Bluetooth Module
- HD voice • 2 x 10/100/1000 LAN interface • IPv6 Ready



LIP-9040

- 9 Line grayscale graphic LCD with Backlight
- 12 programmable button with LED
- UC enabled features
- USB Support
- HD voice
- Electronic lifter and Bluetooth Module
- 2 x 10/100/1000 LAN interface
- IPv6 Ready



LIP-9070

- Over 5.6" high res and touch LCD
- 6 programmable button with LED
- UC enabled features
- HD voice
- HD video call/3 way video conf call
- Bluetooth built in
- 2 x 10/100/1000 LAN interface
- IPv6 Ready



GDC-450H DECT

Wireless Phone

- Feature rich 1.5" full color LCD
- Ruggedized housing
- Standby 150 hrs.
- Talk 15 hrs
- Vibration and Ring LED
- 2.5mm ear mic jack
- Backlit LCD & keypad
- Snap in belt clip



GDC-500H DECT

Wireless Phone

- Mobile like UI
- 1.5" full color LCD
- Different ring tone up to 9
- Vibration & Ring LED
- Backlit LCD and keypad
- Standby 150 hrs.
- Talk 15 hrs
- 2.5mm ear mic jack



QWIKCABLE Pre-Terminated Install Cable

- 5-feet long
- 25-pair female terminates in (3) RJ-45 and (8) RJ-11 plugs



DEALERS WANTED – CALL TARGET TO GET ON BOARD

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

VERTICAL UNIFIED COMMUNICATIONS SYSTEMS – MEGA FEATURES, MORE MOBILITY

Think switching to a robust VoIP system is a challenge? Not with the ability to use both digital and VoIP technologies on a single platform. The Vertical Summit™, MBX IP and SBX IP unified communications systems let you deploy VoIP now or later as your business needs dictate. Protect your communications investment and migrate easily to the full cost-savings benefits of a powerful IP-based system with the ability to tie together analog, digital, IP phones and SIP trunking -- all in one system.

Get mobility and other great features and capabilities usually found only in more complex enterprise systems at a price point that fits your SMB budget. Any or all three systems can also be networked together, so your communications system can expand and grow right along with your business.



Platform	Features/Benefits	Part No.	Components Description
MBX IP - Advanced Applications - Large IP Key System 50-324 Users - Multi-site  Dealer Certification Required	- Business class phone feature set - Flexible key or hybrid configuration setup - Optional resources for IP functions - Integrated voice mail/auto attendant - Mobile extension - SMDR reporting for call tracking - Automatic Call Distribution to support call center - Dedicated hospitality feature set (IP Attendant/Hotel) - Supports networking with Vertical Summit, SBX IP platforms	4591-00 4592-00 4593-00 4531-04 4531-08 4531-12 4531-51 4532-12 4532-24 4533-12 4533-24 4537-08 4537-24 4500-80	MPB100, BKSU, PSU, LCOB8 Pkg. MPB100, BKSU, PSU, T1/PRIB Pkg. MPB300, BKSU, PSU Pkg. LCOB, 4 loop start analog trunks, CallerID LCOB, 8 loop start analog trunks, CallerID LCOB, 12 loop start analog trunks, CallerID T1/PRIB, 1 circuit, no CSU DTIB, 12 circuit digital telephone interface module DTIB, 24 circuit digital telephone interface module SLIB, 12 circuit single line telephone interface module SLIB, 24 circuit single line telephone interface module VOIB, 8 Port VoIP module VOIB, 24 Port VoIP module VMIB, 8 Port - 100 hour storage module
SBX IP - Price Leader - Small IP Key System - For 25 or Less Users  NO CERTIFICATION REQUIRED!	- Affordable VoIP capabilities - DIY installation and system management - Flexible key or hybrid configuration setup - Optional resources for IP functions - Integrated voice mail/auto attendant - Mobile extension - SMDR reporting for call tracking - Uniform Call Distribution to support small call center operations - Remote IP telephone support - SIP trunk integration - System networking with Vertical Summit & MBX IP - Scalable hardware option to base system	4003-13 4003-23 4003-30 4003-48 4000-03 4000-80 4001-83 4002-03 4030-00 4032-00 4032-16 4035-00 4037-00 4037-10	SBX 3x8 KSU & (3) 4024-00 phones SBX 3x8 KSU, VM & (3) 4024-00 phones SBX 6x16 KSU & (8) 4024-00 phones SBX 6x16 KSU, VM & (8) 4024-00 phones SBX IP Basic KSU (3 x 8) SBX IP 4-Port, 8-Hour Voice Mail with Auto Attendant SBX IP Basic KSU (3x8) and Voice Mail Package SBX IP Expansion KSU (3 x 16) SBX IP Modem Unit SBX IP Expansion Board (3 CO x 8 Hybrid Stations) SBX IP Expansion Board (3 CO x 16 Digital Stations) (Installs in 4002-03 only) SBX IP T-1-PRI Interface Board (8 Hybrid Stations) No CSU (Installs in 4000-03 only) SBX IP 4-Port VoIP Card SBX IP 4-Port VoIP Expansion Card

SBX 3X8 PACKAGES

4003-13
3x8 KSU and (3) Phones
Includes:
1-3x8 KSU (4000-03)
3-24 button phones (4024-00)

4003-23 3x8 KSU, VM and (3) Phones
Includes:
1-3x8 KSU (4000-03)
1-VoiceMail (4-Port, 8-Hour with Auto Attendant) (4000-80)
3-24 button phones (4024-00)



SBX 6X16 PACKAGES

4003-30 6x16 KSU and (8) Phones
Includes:
1-3x8 KSU (4000-03)
1-Expansion Card (4032-00)
8-24 button phones (4024-00)

4003-48 6x16 KSU, VM and (8) Phones
Includes:
1-3x8 KSU (4000-03)
1-Expansion Card (4032-00)
1-VoiceMail (4000-80) (4-Port, 8-Hour with Auto Attendant)
8-24 button phones (4024-00)



16 GET MBX & SUMMIT CERTIFIED BY TARGET'S FACTORY AUTHORIZED TECH STAFF

E-MAIL – TGSales@targetdist.com • INTERNET – www.targetd.com

INTRODUCING THE VERTICAL SUMMIT™ The Sum of All Your Business Communications

Voice. UC. BYOD. Mobile.

Now you can have it all with the ability to easily migrate from analog to IP for true mobility and more with the Vertical Summit™ unified communications (UC) platform. The versatile Vertical Summit gives you cost-effective options that add up to realtime communications and bottom-line business benefits with an optimized IP/TDM hybrid architecture that supports UC and mobility applications.



Platform	Features & Benefits	Part No.	Components Description
SUMMIT - Advanced Applications/UC/Mobility - Medium IP Key System 5-50 Users - Licensed Applications*  * Available with additional license and/or server	- Hybrid IP/TDM architecture - Easily expands, scales for up to 140 users - Mobile client interface for iOS & Android smartphones & tablets* - Integrated voice mail/auto attendant - Unified Messaging standard, including .wav file attachment via email - Wireless DECT option for in-building mobility solution (2) free SIP softphones - Web-based administration - Dedicated hospitality feature set (IP Attendant/Hotel)* - Supports networking with SBX IP, MBX IP platforms	VS-5000-38B VS-5000-330B VS-5000-3E8B VS-5000-3E24B VS-5000-00 VS-5001-00 VS-5000-816 VS-5001-PRI VS-5099-00 VS-5000-RM VS-5030-00 VS-5002-00 VS-5032-48 VS-5033-416 VS-5035-00 VS-5080-00 VS-5090-08 VS-5090-09 VS-5090-11 VS-5090-12 VS-5090-13 VS-5090-16	4x8 9008 Pkg.: 4COx8Dx4S, 4port 16hr VM & (3) 9008-00 8-Button Digital Phones 4x8 9030 Pkg.: 4COx8Dx4S, 4port 16hr VM & (3) 9030-00 30-Button Digital Phones 4x8 E700 8Btn Pkg.: 4COx8Dx4S, 4port 16hr VM, (3) Edge 700 8-Button Digital Phones 4x8 E700 24Btn Pkg.: 4COx8Dx4S, 4port 16hr VM, (3) Edge 700 24-Button Digital Phones 4x8 System: 4COx8Dx4S, 4port 16hr VM 0x8 System: 0COx8Dx4S System, 4port 16hr VM 8x16 System: 4COx8Dx4S, 4port 16hr VM with 4x8 Expansion T1/PRI System: 0COx8Dx4S, 4port 16hr VM with PRI Interface Board Summit Installation Cable Rack Mount Bracket Modem Unit Expansion KSU 4COx8 Hybrid Ext 4x8 Expansion Board 4COx8 Hybrid Ext 4x16 SLT Expansion Board 4COx16SLT PRI Interface Board VM & VoIP Expansion Resource Board (VVMU) VoIP Channel Expansion License* VoIP Channel Expansion License for VVMU (per seat)* VM Channel Expansion License for VVMU (per port)* VM Memory Expansion License for VVMU (15 hours)* Mobile Extension License/inc. Virtual Extension (per seat)* SIP Extension License (per seat)*

PHONES FOR VERTICAL SBX, MBX and SUMMIT

Part Number	Description	SBX	MBX	Summit
VU-9008-00	Edge 9000 8-Button Digital Phone/HD Full-Duplex			X
VU-9008-00-8P	Edge 9000 8-Button Digital Phone/HD Full-Duplex (8 Pack)			X
VU-9030-00	Edge 9000 30-Button Digital Phone/HD Full-Duplex Backlit			X
VU-9030-00-8P	Edge 9000 30-Button Digital Phone/HD Full-Duplex Backlit (8 Pack)			X
VU-9048-00	Edge 9000 48-Button DSS			X
VS-5090-03	IP Attendant (per seat)*		X	X
VS-5090-01	Summit Communicator Android (per seat)*			X
VS-5090-02	Summit Communicator iOS (per seat)*			X
VS-5090-06	PC Softphone Phontage Basic (per seat)*			X
VS-5090-07	PC Softphone Phontage Deluxe (per seat)*			X
VS-5032-99	Wireless DECT System Interface Board/4-Channel (WTIB)			X
VS-5032-98	Wireless DECT System Base Station			X
VS-9007-00	Wireless DECT System Handset			X
VW-E700-24-8PB	Edge 700 24-Button Digital Telephone (8 Pack)		X	X
VW-E700-24B	Edge 700 24-Button Digital Telephone		X	X
VW-E700-8-8PB	Edge 700 8-Button Digital Telephone (8 Pack)		X	X
VW-E700-8B	Edge 700 8-Button Digital Telephone		X	X
VW-E700-C48	Edge 700 48-Button Console		X	X
4008-00	Edge 4000 8-Button Digital Telephone	X	X	X
4024-00	Edge 4000 24-Button Digital Telephone	X	X	X
4010-00	Edge 4000 DSS Unit	X	X	X
8012-00	Edge 8000 12-Button IP Telephone	X	X	X
8024-00	Edge 8000 24-Button IP Telephone (Inc. P/S and WM)	X	X	X
3560-08	Door Phone Box with Call Button	X	X	X
4507-70	Nomad IP WiFi Wireless Telephone		X	X
V10000	Vertical Cordless DECT Phone	X	X	X



The Summit also integrates with other SBX IP and MBX IP digital, SIP and IP phones, as well as Vodavi single-line analog, XTS, STS and Triad phones to further extend your current communications capabilities and investment.

TARGET IS YOUR BEST SOURCE FOR VERTICAL PHONE SYSTEMS

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

NEC SV9100 – SMART COMMUNICATIONS FOR SMALL & MEDIUM BUSINESS



The **UNIVERGE SV9100S and SV9100E Communications Servers** are robust, feature-rich, Unified Communications enabled systems that are ideal for small and medium-sized businesses. Each server is designed to help solve today's communications challenges and is built with a migration path in mind, so you can scale your customer's communications as their business grows.

Univerge SV9100 Communication Server

From very small businesses to ones with up to almost a thousand employees, NEC offers the SV9100, a UC/IP-ready system, in two variations to meet the needs of each:

The **SV9100S** is for small businesses that just want the basics, but also want a system that will grow with their company and will migrate to the SV9100E when ready.

The **SV9100E** is for small to medium businesses that wish to take full advantage of what IP and Unified Communications has to offer.

Today's SMBs must be powered by smart solutions. That's why NEC provides you with the broadest range of industry-specific communications solutions—so you can easily make quicker, more informed business decisions, drive loyalty, and keep ahead of your competitors.

SV9100S – System capacity up to 48 ports

SV9100E – System capacity up to 1296 ports

- Powerful unified communications/unified messaging solution
- Simplified user licensing
- Broad range of mobility applications and devices
- Wide-range of end-points
- Stackable chassis architecture
- Safeguards your investment
- Voice/UC/UM delivered as an integrated solution
- Comprehensive contact center suite
- Vertical market-specific solutions
- Single point configuration and management
- Delivers on NEC's green initiatives

Make Collaborating Easier with Unified Communications

UC Applications Include:

- Innovative application that increase efficiency and productivity
- Simplified call management through easy-to-use graphical user interfaces
- User Presence for real-time status and availability of colleagues
- Instant messaging for quick, real-time conversations
- Easy capture/upload of profile pictures to be associated with Busy Lamp Field (BLF) and company directory
- Color customization of main window and instant message window
- Internet browser access to features through UC Web Client
- Microsoft® Outlook® calendar integration
- Simplified call handling for operators and attendants
- Seamless integration with UNIVERGE SV9100 Contact Center application for contact center functionality
- Quick access and easy management of messages through the integration with InMail and UNIVERGE UM8000
- Virtual Machine environment support
- Runs on either an SV9100 internal server blade or external server – full functionality either way



NEC SV9100 – SMART COMMUNICATIONS FOR SMALL & MEDIUM BUSINESS

Unify Your Messages Easily



Voicemail Features:

- Conversation Recording
- Answering Machine Emulation
- Fax Detection
- Find-Me/Follow-Me
- Cascading Message Notification
- Email Notification Save/Delete/ Keep as New Support • Centralized Voicemail
- Interactive Softkeys
- Message Count Display
- Programmable Voice Prompts
- Download Selected Messages to a PC as .WAV Files
- Message Forwarding
- Remote or Local Message Notification (on or offsite) and more...

Automated Attendant Features:

- Answer Schedule Tables
- Park and Page
- Capture Caller ID
- Single Digit Transfer
- Multiple greetings based on time of day/night, day of week, holiday and incoming outside line.

Messaging Solutions:

- **InMail**
 - Up to 15 hours of storage or 120 hours of storage depending on SD installed.
- **UNIVERGE UM8000**
 - Up to 550 hours of storage
 - Fax Capabilities
 - Text to Speech

Smart BYOD Mobility Options



- For iOS and Android devices
- One-number access
- Single voice mailbox
- Flexible call control
- Management of Mobile Extension calls in progress
- Access to UC functionality:
 - Presence
- Search for contacts by name and view their presence status or simply click to place a call on any mobile device
- Access to key desktop telephone features

Simplified User License Structure

NEC has streamlined and simplified its User License Structure. The new-improved Licensing Structure gives both technology and financial decision makers the opportunity to anticipate user cost and the application access each user will receive based on the License Package purchased.

Standard User License Package

The Standard License Package is designed for the regular UC user — the average employee who works in Finance, Marketing, Human Resources, etc.

Each Standard user gets access to UC features, Voicemail, Unified Messaging, so he or she will be fully enabled to work anywhere, anytime, and from any device as needed.

Premium User License Package

The Premium User License Package is designed for the constant UC user and agents who work in contact centers, attendants and operators.

Each Premium user gets access to the Standard UC features, Voicemail, Unified Messaging, so, he or she will be fully enabled to work anywhere, anytime, and from any device as needed. The Premium User, however, will also get access to Contact Center, Attendant, and CRM integration features — that will ultimately give them a more robust UC experience that easily ties into their daily business process technologies.



Uses All The Phones You're Already Familiar With...



- Modular construction — the interchangeable design provides easy and cost-effective upgrades, helping to future-proof your investments
- Customizable design — choose from a range of add-on line key modules, faceplates, LCDs, keypads and even printable side panels
- Customizable function keys — can be adapted to the exact individual requirements of your business
- User-friendly interface — little or no staff training required
- Wireless Adapter — allows placement of telephones anywhere within range of wireless network

...And Then Some!

UT880

The increasing technological innovations of smartphones and tablets has led to the creation of a new breed of desktop phone. **NEC's new UNIVERGE UT880 integrates the traditional desktop telephone and an Android tablet into one device** that provides you with an innovative, feature-packed desktop phone that revolutionizes your user experience.

Features include:

- A full seven-inch color display with four-finger multi-touch capabilities
- UNIVERGE Multi-Line client that emulates any NEC telephone
- Full SV9100 platform voice functionality and hands-free speakerphone
- Multiple login support
- Integrated Bluetooth capability • Built-in camera for video conferencing
- Android OS support • Open interface for application development • USB port and MORE!



DEALERS WANTED – SELECT TERRITORIES STILL AVAILABLE

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

DSX

1090001

DSX-40 Cabinet Only

DSX-40 KSU (4 x 8 x 2)

1091015

DSX-40 System Kit (Black Only)

(1) DSX-40 KSU (4 x 8 x 2)

(3) 22-Button Display Phone (Black)



1091066

DSX-40 System Kit (Black Only)

(1) 1090001

DSX-40 KSU (4 x 8 x 2)

(1) 1091060

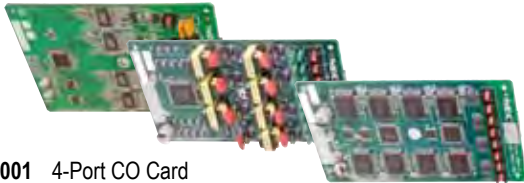
DSX 2-Port / 8-Hour IntraMail

(6) 1090020

DSX 22-Button Display Phone (Black)



DSX-40 EXPANSION CARDS



1091001 4-Port CO Card

1091002 8-Port Digital Extension Card

1091003 8-Port Analog Extension Card

DSX-40 INSTALL CABLE

670535 (808920)

6 RJ-45 to Open 25-Pair Install Cable

• Allows fast and easy termination to standard 66 type block

• Need 1 cable for every 24 ports (combination CO lines and stations)



DSX-40 SMDR ADAPTER

1091014 SMDR Addapter

• DB9 Female to 6-conductor Modular Jack

• Requires optional 6-conductor line cord



INTRAMAIL



Part No. Description

1091060 2-Port, 8-Hour Storage

1091011 4-Port, 8-Hour Storage

1091013 8-Port, 16-Hour Storage

INTRAMAIL PRO



With E-Mail Notification & 2X storage capacity

Part No. Description

1091051 4-Port, 16-Hour Storage

1091053 8-Port, 32-Hour Storage

INTRAMAIL UPGRADES/EXPANSION

Requires
Software 3.0
or Higher



Part No. Description

1091050 Intramail Pro Upgrade License

1091048 2-Port Expansion License (Max 8 ports)

1091049 4-Port Expansion License (Max 8 ports)

CORDED ENDPOINTS AND ACCESSORIES

22-Button Display

Speakerphone

1090020 Black

1090025 White

- 3-line display
- Speakerphone
- Built-in wall mount
- Modular headset jack

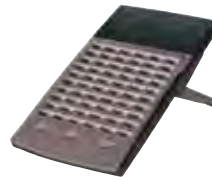


60-Button DSS and Busy Lamp Field

1090024 Black

1090029 White

- 60 dual color programmable keys for 1-button access to extensions, lines, & selected system features.



(721160) 922450 DSX Door Box
Connects to the 2 dedicated door
box ports in the DSX-40 KSU



1091016

Black Handset and
Cord Replacement

1091038

White Handset and Cord Replacement



CORDLESS ENDPOINT AND REPEATER

730095 DECT 6.0 Cordless Phone

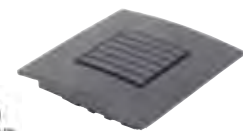
- 8 programmable function keys
- Connect to a digital port or in conjunction with a DSX phone
- Up to 300-foot range which is expandable with the addition of an optional repeater
- Robust 16-hour talk time with 7-day standby

730643 Spare Battery



730649 DECT Repeater for 730095

- Extends the range of the 730095 Cordless DECT Telephone
- Consists of Repeater, AC Adapter, and mounting hardware
- Automatic registration to the base • Up to six repeaters per base station
- Up to three repeaters in a sequential or daisy-chain layout
- Repeater connection verification tone • Low power consumption



SINGLE LINE CORDED ENDPOINTS

DTR-1-1 Analog Single Line

780020 Black

780021 White

- 5 fixed feature keys
- MW lamp
- Programmable ring pitch and volume
- Bridged data jack • Built-in wall mount



DTR-1HM-1 Analog Single Line

780025 Black

780026 White

- 5 fixed feature keys • MW lamp
- Hold and speaker button
- 8 Speed Dial bin keys
- On-hook dialing/call monitoring
- Programmable ring pitch and volume • Bridged data jack • Built-in wall mount





1100005

Digital Quick-Start Kit Includes:

- (1) 1100010 Main KSU 0x8x4
- (1) 1100022 4-Port CO Line Daughter Card
- (1) 1100112 2-Port InMail Voicemail
- (6) 1100061 Digital 12-Btn. Speakerphone In Black
- (1) 670535 Install Cable
- (1) 1100066 Desi-Labels/12-Button/25-Pack

SL1100



1100001 Basic Digital System Kit Includes:

- (1) 1100010 Main KSU 0x8x4
- (1) 1100022 4-Port CO Line Daughter Card
- (3) 1100061 Digital 12-Btn. Speakerphones In Black

670535 (808920)

Installation Cable

- 6 Modular RJ45 to 25 pair cable



1100010

Main KSU

- Configured as 0x8x4
- Built-in 2-Channel Auto Attendant
- (4) Mobile Extension Ports
- 2 of the 4 Analog Ports can be assigned to doorboxes



1100011 Expansion KSU

- 2 of the 4 Analog Ports can be assigned to door boxes

1100110 Expansion KSU Interface Card

- Provides interface for up to 3 Expansion KSU's (with Rev. 3.5 Software • Installs on Main KSU

1100009 Digital Quick Start Kit with 24 Button Telephones (Not shown)

- (1) 1100010 Main KSU 0x8x4
- (1) 1100022 4-Port CO Line Daughter Card
- (1) 1100112 2-Port InMail Voicemail
- (6) 1100063 Digital 24-Button Speakerphone In Black
- (1) 670535 Install Cable
- (1) 1100067 Desi-Labels/24-Button/25-Pack

1100013 IP Quick Start Kit with SIP Trunks and IP Terminals (Not shown)

- (1) 1100010 Main KSU 0x8x4
- (1) 1100111 16-Channel VoIP Daughter Board - with (4) SIP Trunk Ports
- (1) 1100112 2-Port InMail Voicemail
- (6) 1100161 IP 24-Button Speakerphone In Black
- (1) 1100067 Desi-Labels/24-Button/25-Pack

ENDPOINTS AND ACCESSORIES



1100061 12-Button – Black 1100060 12-Button – White

- Full Duplex Speakerphone • Backlit keypad and soft keys • 8 ring tones
- Programmable keys with LEDs • Headset port • Built-in wall mount kit

24-BUTTON IP ENDPOINT

- 1100161 – Black 1100160 – White
- Headset port • Full Duplex Speakerphone
- Does NOT require a SIP Station License
- Equipped with (2) RJ45 jacks
- Requires power by optional AC Adapter (690631) or PoE 802.3af • Requires optional Cat5 cord
- 1100162 Wall Mount Unit 690631 AC Adapter
- 1100067 Desi Labels – 25-Pack 1100070 Black Desi Labels 25-Pk



1100063 24-Button – Black

1100062 24-Button – White

- Full Duplex Speakerphone
- Backlit keypad and soft keys
- Programmable keys with LEDs
- Headset port
- Built-in wall mount kit
- 8 Selectable ring tones



1091054 Wireless Headset Adapter

- Provides interface for Plantronics wireless headsets instead of Plantronics HL10 remote handset lifter



CALL LOGGING

- 780324 IP Call Logging Unit
- 780275 Digital Call Logging Unit
- 1101119 1-Client IP/Digital Call Logging Manager License



DOORBOX

- 721160 (922450) Doorbox
- Connects to the last two analog station ports
- Maximum (2) per Main/Expansion KSU/6 per system



WIRELESS ENDPOINTS AND ACCESS POINTS

ML440/AP20 Starter Kit (1100007) (3) ML440 Handsets, AP20 Access Point Bundle & 1100111 VoIP Card

AP20 (730651) Access Point

ML-440 (730650) IP DECT Handset and Charger

Bundle (730653) (3) ML440 Handsets and AP20 Access Point Bundle

- Up to 30 handsets can be registered to one AP20
- Works on all SL1100 systems with #1100111 VoIP Card installed
- No digital extension required • Up to 20 AP20s Per System
- Up to 8 simultaneous calls per access point
- Handset charger has spare battery charging compartment • AP20 uses DHCP and requires PoE

- 730658 Ceiling Mount Bracket for AP20 730661 Leather Case 730657 Spare Battery 730659 Spare/Replacement Handset Charger



CALL FOR LICENSING OPTIONS and ADDITIONAL ACCESSORIES

TARGET IS YOUR BEST SOURCE FOR NEC SL1100

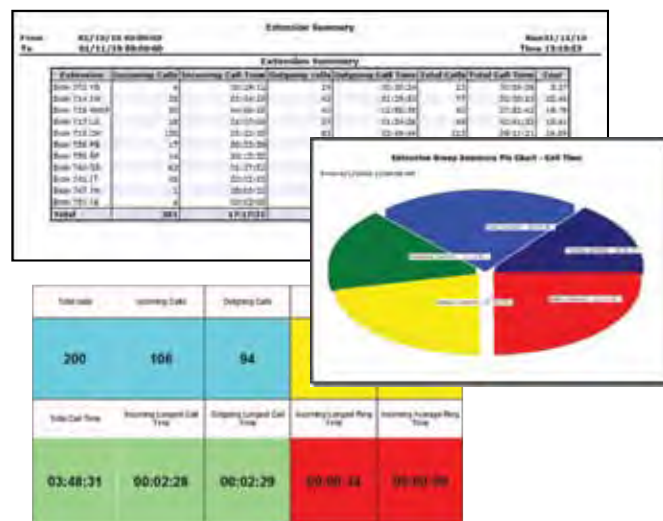
TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

CALL ACCOUNTING AND CALL CENTER MANAGEMENT SOFTWARE



Call Center Management Software

- Real time client
- Monitor and report on agents and queues
- Export capability
- **inDepth** for NEC Aspire, IPKII, UX5000, SV8100/9100
- **Discovery Manager** for Vertical Summit, LGMG80 and legacy Vodavi products
- Multiple supervisor support
- Monitor and report on non call center activity
- Real time alarms



Insight XPS Call Accounting

- Browser based software
- Real time viewer
- Scheduled reports by email
- Cost-effective with pricing starting at 50 extensions and above
- For single or multiple sites

Award-Winning Products with No-Nonsense Technical Support and Available Training



MultiCorder T1/PRI

The MultiCorder from Intelligent Recording delivers a simple and affordable solution for recording PRI lines. The MultiCorder is provided with Intelligent Recording's proven BackOffice Recording software to provide a robust recording solution that is simple to install and affordable.



Each MultiCorder unit can record all channels on the PRI, add additional units on the same host PC (up to 3 per PC) for larger installations.

BackOffice Software Overview:

- Records Caller ID, Number Dialed and Date & Time • No complex network setup
- Caller ID and digits dialed recorded as part of call record • 'True Digital' recording

Flexible set-up for multiple applications – options include:

- Directional Recording - Record all calls, record just inbound or outbound only
- SMDR Integration available for most PBXs enables tracking calls by extension
- Encryption Option ensures security of recorded calls
- Store calls anywhere on your network
- E-Mail notifications if:
 - Hardware failure or disconnect
 - Software service stops



Call Tracker Plus

Stand-Alone Rack Mount Call Recording Unit with Built-In 1TB HDD – Analog

The Call Tracker Plus Series recorder can be used at a single location or it can be used as part of a larger centrally managed Multi-Site application. The Call Tracker Plus series can be configured for 8, 16, 24 or 32 line capacity and can be set to record a combination of lines, analog extensions, or radio channels.

The Call Tracker Plus series comes standard with a 5" HD color touch screen display, 1 TB Hard Drive (70,000 hours of calls) as well as the ability to integrate with your PBX via an SMDR interface that will enable you to track the calls to the extension that made or received the call.

Other features include:

- Built-In Speaker • Remote Upgradeable Firmware
- Recording warning announcement or beep tone option
- Auto-Gain Control • E-Mail Notifications
- Live Call Monitoring • Statistical Reports
- Multi-User Account Access Controls
- Includes Management Player software that allows you to transfer calls from the device to a computer and play the calls, email, live monitor and review statistical data

CTPlus 8	8-Line Call Recording Unit
CTPlus 16	16-Line Call Recording Unit
CTPlus 24	24-Line Call Recording Unit
CTPlus 32	32-Line Call Recording Unit

KX-TDA50G DIGITAL VALUE BUNDLES – CALL FOR BEST PRICES

KX-TDA50D3 Digital Bundle

Includes:

- 1- KX-TDA50G KSU
 - 4 x 4
 - Caller ID
- 3- KX-DT333-B Phones
 - 3-Line LCD Display
 - 24-Button Speakerphone



KX-TDA50D1E Digital Bundle

Includes:

- 1- KX-TDA50G KSU
 - 4 x 4
 - Caller ID
- 1- KX-DT333-B Phone
 - 3-Line LCD Display
 - 24-Button Speakerphone
- 1- KXT0155
 - DECT Cell Station
- 1- KX-WT125
 - DECT Wireless Phone



KX-TDA50D3V Digital Bundle

Includes:

- 1- KX-TDA50G KSU
 - 4 x 4
 - Caller ID
- 3- KX-DT333-B Phones
 - 3-Line LCD Display
 - 24-Button Speakerphone
- 1- KX-TVA50 Voice Mail
 - 2-Port 4-Hour System



KX-TDA50D2VE Digital Bundle

Includes:

- 1- KX-TDA50G KSU
 - 4 x 4
 - Caller ID
- 2- KX-DT333-B Phones
 - 3-Line LCD Display
 - 24-Button Speakerphone
- 1- KX-TVA50 Voice Mail
 - 2-Port 4-Hour System
- 1- KXT0155
 - DECT Cell Station
- 1- KX-WT125
 - DECT Wireless Phone



KX-NCP500 VALUE BUNDLES – CALL FOR BEST PRICES

The KX-NCP500 Value Bundles Are Only Available Through December 31, 2014



KX-NCP500DT61V Digital Bundle

Includes:

- (1) KX-NCP500 Cabinet
- (1) KX-NCP1180 4-port CO card
- (1) KX-NCP1171 DLC8
- (6) KX-DT521-B 8-button 1-line Digital phones
- (1) KX-TVA50 2-port voice mail



KX-NCP500NT61V Digital Bundle

Includes:

- (1) KX-NCP500 Cabinet
- (1) KX-TDE0110 16-channel DSP
- (1) KX-NCP1171 DLC8
- (6) KX-NT551-B 8-button 1-line IP phones
- (1) KX-TVA50 2-port voice mail



KX-NCP500DT63V Digital Bundle

Includes:

- (1) KX-NCP500 Cabinet
- (1) KX-NCP1180 4-port CO card
- (1) KX-NCP1171 DLC8
- (6) KX-DT543-B 24-button 3-line Digital phones
- (1) KX-TVA50 2-port voice mail



KX-NCP500NT63V Digital Bundle

Includes:

- (1) KX-NCP500 Cabinet
- (1) KX-TDE0110 16-channel DSP
- (1) KX-NCP1171 DLC8
- (6) KX-NT553-B 24-button 3-line IP phones
- (1) KX-TVA50 2-port voice mail



TARGET IS YOUR BEST SOURCE FOR PANASONIC

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

IP PAGING SPEAKERS, PERIPHERALS and INTERCOMS

CyberData offers the largest selection of IP Endpoints for the VoIP marketplace. They design and manufacture peripheral devices for VoIP phone systems. Their devices facilitate legacy migration to VoIP, IP equivalents to existing analog devices, and application specific endpoints that add new functionality. CyberData's VoIP products, such as Paging Amplifiers and Gateways, IP Speakers, and IP intercoms and notification devices are cost-effective and easy to manage solutions for VoIP phone systems.

Choose the right CyberData device to integrate into the network and deploy a mass notification system combining one-way paging, two-way communication, and secure access. Perfect for schools and universities, hospitals and nursing care facilities, manufacturing plants, retail environments, and more!

IP Paging and Mass Notification

CyberData's SIP-enabled IP Paging Endpoints utilize digital communication technology in place of outdated analog technology. This increases reliability and allows a broader range of useful information to be transferred between devices. Features include:

- SIP (RFC 3261) compatible • Simultaneous SIP and multicast • Web-based configuration, upgradeable firmware, and speaker volume control
- Paging prioritization • Autoprovisioning • PoE 802.3af Enabled (Powered-over-Ethernet) • DTMF-controlled relay • And more!

 011098 Gray 011099 White SIP Ceiling Speaker • Night Ringer function • Plays audio from multicast • Web-based configuration • External volume control • Small footprint • PoE 802.3af Enabled	 011146 Paging Server • Voice prompting • Password-controlled zones • Supports 600Ω output • Multicast output • Two SIP endpoints (one for Night Ringer) • Line-In for music • Line-out to support analog Amps	 011087 SIP Strobe • Meets ADA requirements • SIP activation • Multicast activation • Event-controlled relay • Tamper sensor • Web-based setup • PoE-powered	 011153 Wall Mount Clock Kit with 011180 Talkback Speaker • Wall or ceiling mount • Mounting kit included • 2.3-inch sized digits • 12 or 24 hour format • NTP time source • Battery backed up • Auto ambient light adjustment	 011216 SIP Office Ringer • SIP and multicast compatible • Night Ringer function • POE 802.3af • Network firmware upgradeable • Intrusion sensor • Dry contact relay
 011095 25-Watt Paging Amp • SIP and Simultaneous Multicast • Night Ringer function • Dual-speed 10/100 • PoE 802.3af & 802.3af • Line-out connector • In NEMA 3R/IP42-rated enclosure	 011187 2-Port Gigabit Switch • 2-Port auto-negotiating (no cross or cable required) • 10.100.1000 full duplex (PoE-powered) • Link/Status and connection speed LEDs • RoHS Compliant	 011049 SIP Call Button • User downloadable message up to 80 seconds • Single button call to pre-set number • Continuous repeat of message • PoE-powered	 011233 SIP Paging Adapter • SIP to Analog • Line-in to Analog • Multicast to analog • HTTPS command interface • 10 SIP extensions • 10kΩ input for MOH • 600 Ω audio out • Unbalanced Line-Out • 10/100 802.3af PoE	 010988 3-Port Ethernet Switch • 3-port auto-negotiating • 10/100 full duplex • USB or PS/2 mouse-powered (no power supply required) • Link/Status and connection speed LEDs • RoHS Compliant

IP Intercoms

Two-way Communication and Secure Access – These SIP-enabled IP intercom features include:

- SIP compliant • PoE 802.3af enabled (Powered-over-Ethernet) • Adaptive full-duplex voice operation
- Network web management, speaker volume & mic sensibility, and downloadable firmware
- Doubles as a paging speaker • Dry relay contact for door access • Peer-to-peer capable • Door closure and tamper alert signal

 011186 V3 Outdoor Intercom • PoE 802.3af enabled • Adaptive full-duplex voice operation • Doubles as a paging speaker • Dry relay contact for auxiliary control	 011214 Outdoor Keypad Intercom • PoE 802.3af enabled • Adaptive full-duplex voice operation • 12-key keypad with backlight • Programmable speed dial	 011211 V3 Indoor Intercom • Simultaneous SIP and multicast • Night Ringer function • Dual speed 10/10 • POE 802.3af • Tamper sensor • Dry contact relay	 011113 Indoor Keypad Intercom • Simultaneous SIP and multicast • 12-key keypad • Night Ringer function • Dual speed 10/10 • POE 802.3af • Tamper sensor • Dry contact relay	 011209 V3 Emergency Intercom • Simultaneous SIP and multicast • Night Ringer function • Dual speed 10/100 • POE 802.3af • Tamper sensor • Dry contact relay
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SPEAKERS



HFCS1 Hi-Fi Ceiling Speaker (White)
HFCS1B Hi-Fi Ceiling Speaker (Black)
HFCSLP (Low Profile Version in B & W)

- Installs into a variety of ceiling environments including suspended & hard surface ceilings
- Heavy-gauge plated steel back can for deep bass
- Computer-matched dual venting system for full bass
- Wide dispersion coaxial driver for broad, even coverage
- For 16-ohm, 70V, & 100V systems

3-ZONE PAGING SYSTEM

PCMSYS3 3-Zone PCM System

The PCMSYS3 is a pre-assembled and tested 3-zone PCM system with a PCMPS2 power supply. Use it right out of the box for 1 to 3 zone applications.

Can be expanded. Call for details.

- Provides 1 to 3 paging zones • Expandable up to 99 zones
- Up to 32 programmable paging zone groups
- Emergency All-Zone Override Paging input
- Two-way Communications
- 250W power handling capacity
- Code Calling
- Background music distribution works with systems that are central- or self-amplified
- Drives up to 40 self-amplified speakers per zone module
- Night Ringer, 90V and contact closure
- Real-time Clock & Master Clock Synchronization

Some features described above require additional equipment



UNIVERSAL AUDIO PROCESSOR

CORE 8X8

Designed for small to medium installations, The CORE is a highly versatile drag-and-drop DSP processor. Hardware system configuration is highly flexible in blocks of 2 for 4 in/12 out, 6 in/10 out, etc. configurations. Expandability is also ensured by stacking multiple processors for a very high number of inputs and outputs. Front panel knobs can be programmed to map to any functions within the DSP library and can be scaled to match the requirements of the project. Up to 53 minutes of audio storage is built-in to the box and audio files can be activated via a built-in scheduler, any of 16 resident TTL inputs, or via an end user GUI interface custom built for each application. System design is PC based.

- 8 analog inputs/outputs • Configuration via PC/Laptop • Programmable, scalable front panel knobs for DSP
- Third-party control via RS-232 or IP commands • Full DSP drag-and-drop component library • Stack up to 12 units
- 16 built-in TTL inputs & 8 logic outputs • Up to 53 minutes of audio can be stored inside the box and output 2 separate messages simultaneously to independent zones • 16 built-in TTL inputs & 8 logic outputs



PPM8

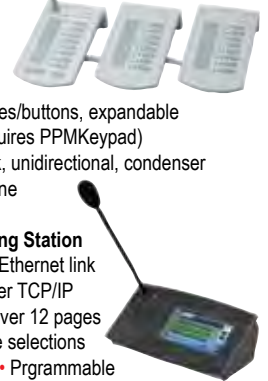
8-Button Paging Microphone

- 8 programmable zones/buttons, expandable up to 256 zones (requires PPMKeypad)
- All-call button • Sleek, unidirectional, condenser gooseneck microphone

PPMIT5

IP Touchscreen Paging Station

- Paging console with Ethernet link for remote paging over TCP/IP
- 168 buttons/zones, over 12 pages allow group and zone selections
- Backlit touch screen • Programmable



IP PAGING

VIP-801

1 Port Page Zone Extender

- 1 Audio Output • 1 Audio Input
- 2 Programmable Form C Relay Closures
- RJ-45 For Network Connection • No Server Required • 1 to 11 Digit Dial Plans
- Easy Windows Based Setup • AUX Audio input
- Contact Closure Available for: Audio Indication & Door Unlocking



VIP-120

SIP One-Way 8" Ceiling Speaker

- PoE (802.3af) • High-Efficiency 8" Speakers
- Durable Electrostatic Powder Coat Finish on Metal Surfaces
- Output Level 103 db/1Meter
- Line Output Supports Valcom Amplified Speakers

VIP-402

SIP One-Way 2 x 2 Lay In Speaker

- PoE (802.3af) • High-Efficiency 8" Speaker
- Durable Electrostatic Powder Coat Finish
- Output Level 103 db/1Meter
- Line Output Supports Valcom Amplified Speakers
- Backbox Included

VIP-130L

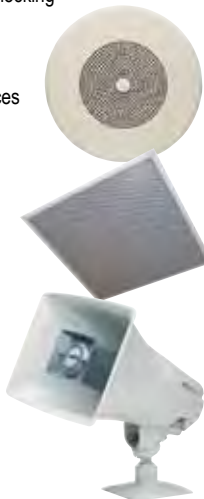
SIP One-Way Horn with Long Line Extender

- 5-Watt IP Horn • PoE (802.3af) • Weather-Resistant
- Includes Long Line Extender for Cabling Up to 1200 Feet
- Indoor/Outdoor
- Beige (BG), Gray (GY), and Marine White (W)

VIP-324

-24 Vdc/120 Vac Power Supply

- 24 Volt DC "B" Battery Power Supply • Input Thermal Fuse Protected
- Floating Output • Through Ground Connection • UL, CSA



VALCOM

ANALOG PAGING

V-2001A

1 One-Way, 1 Zone, Enhanced Page Control

- Telephone System CO Port Access • Page Port Access
- Page Override • Background Music Input & Volume Control
- Page Outputs With Or Without Music • Built-in Power
- Internal Tone Generator With Volume Control
- Battery Feed Switch For Loop Start CO Port Access
- RJ 11 Modular Plug For Page Access • AC Powered
- Battery Backup Input • Switch Selection Of Tones/Output
- Will Work With Single Line Telephone For Access • UL/CSA/CE



V-1020C

8-Inch One-Way Ceiling Speaker

- Exceptional Voice & Music Reproduction
- Contains Its Own Built-In Amplifier • White Epoxy Finish
- Screwdriver Adjustable Volume Control in Front



V-1030C

One-Way, 5 Watt Amplified Horn

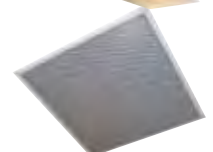
- Utilizes Standard Telcom/Datacom Wiring CAT 3/5/6
- Weather-Resistant For Indoor/Outdoor Use
- Omni-Lock Mounting System • Built-in Volume Control • Built-in Amplifier
- Includes I-Beam Clamp • Available in Beige, Gray and White



V-9022A-2

One-Way, Amplified 2' x 2' Lay-In Ceiling Speaker

- Easy Lay-in Mounting • Replaces 2' x 2' Ceiling Tile
- Speaker Wired With Plenum Rated Cable • 2 Audio Inputs
- Backbox Meets Or Exceeds A.S.T.M. E84
- Flame And Smoke Test - 3 Hour Burn UL 181



- Durable White Acrylic Baked Enamel Finish • Sold in Packages of 2 Only

VP-1124D 1 Amp, -24 Vdc Switching Power Supply

- Available for 100-230 Volt 50-60 Hz • UL, CSA, CE Listed • Brownout Protection

BLUETOOTH FOR DESK AND MOBILE

Voyager Legend CS B335 88863-01

- Multi-device connectivity lets you manage desk phone and mobile/tablet phone calls from a single headset
- Roam up to 33 feet from desktop charging base or mobile device • Up to 7 hours of talk time/11 days standby
- Use your voice to answer incoming mobile calls and for a host of other commands
- Enhanced voice alerts tell you caller name (mobile calls only), connection status, talk time remaining and more
- Use with optional Electronic Hook Switch Cable or Handset Lifter to remotely answer/end calls
- Precision tuned triple-mic with enhanced DSP for superior noise cancellation
- Advanced WindSmart® technology provides three layers of wind protection
- SoundGuard® technology provides protection against audio spikes
- Integrated A2DP lets you listen to streaming media from your mobile phone or tablet
- Smart sensor technology for a seamless and intuitive user experience
- Automatically answers calls simply by placing on your ear
- Automatically transfers calls between mobile phone and headset



Voyager Legend CS B335 with Lifter 88863-1

- As above but includes HL10 remote handset lifter which allows you to answer the phone while you're away from your desk up to the limit of your headset's wireless range
- Includes all of the necessary accessories needed to allow you to connect it to your desk telephone



BT300 85117-01

- Optional Bluetooth USB adapter adds PC connectivity to your existing Plantronics Bluetooth headset. Small enough to keep in the PC for always-ready connectivity.



Portable Charging Case 89036-01

- Portable charging case provides up to 14 hours of additional talk time
- Case recharges from any micro USB charge cable (2-foot USB-to-micro USB cable included).



BLUETOOTH FOR PC AND MOBILE

Voyager Legend UC B235 87670-01

- Multi-device connectivity lets you manage PC and mobile/tablet phone calls from a single headset
- Portable USB Bluetooth mini-adapter can stay in your laptop port for always-ready connectivity
- Use your voice to answer incoming mobile calls and for a host of other commands
- Enhanced voice alerts tell you caller name (mobile only), connection status, talk time remaining and more
- Precision tuned triple-mic with enhanced DSP for superior noise cancellation
- PC Wideband delivers heightened speech clarity, providing the best possible PC audio quality
- Advanced WindSmart® technology provides three layers of wind protection
- Integrated A2DP lets you listen to streaming media from your mobile phone or tablet
- Smart Sensor technology for a seamless and intuitive user experience
- Automatically answers calls simply by placing on your ear
- Automatically transfers calls between mobile phone and headset
- When on a mobile or PC call, softphone presence is automatically updated
- Eliminates accidental dialing by locking call button when headset is not worn
- **Included portable charging case** provides up to 14 hours of additional talk time
- Desktop stand provides an elegant charging and storage solution



BLUETOOTH FOR MOBILE

Legend 87300-01

Smart Sensor technology reacts when you put the headset on, letting you quickly take a call without a click. If you're already wearing it, Voyager Legend announces who's calling and waits for you to say "Answer" or "Ignore." Simply tap the voice command button and ask to check battery level, connection status, and more. With technology this nimble, Voyager Legend is the first truly intelligent Bluetooth® headset.

- Talk/standby time Up to 7 hours/11 days • Charge time (maximum) 90 minutes for full charge
- Smart sensor technology: Senses if it is being worn so it can:
 - Send calls to your mobile phone or your headset
 - Pause streaming audio when headset is taken off ear
 - Lock the call button to avoid accidental re-dialing
- Noise canceling - Triple-mic active Digital Signal Processing (DSP)
- Wind canceling - Stainless steel windscreens • Moisture protection P2i nano-coating for sweat and moisture protection
- Multipoint technology Pair two phones and answer calls from either one
- Bluetooth v3.0 Profiles: Advanced Audio Distribution Profile (A2DP), Audio/Video Remote Control Profile (AVRCP), Wideband
- Hands-free (HFP) Profile 1.6 and Headset (HSP) Profile 1.2 • Charge connector Proprietary snap-fit magnetic connection
- Battery type Rechargeable, non-replaceable lithium ion polymer
- Headset battery meter On-screen for iPhone, enabled by Find MyHeadset® app or Battery Meter widget for Android™



BLUETOOTH FOR ACTIVE LIFESTYLES

BackBeat GO 2 + Charging Case - Black 200203-01 BackBeat GO 2 + Charging Case - White 200204-01

- The P2i military-grade nano-coating protects the earbuds against sweat, moisture, and spills • Inline controls
- Three sizes of cushioned eartips and stabilizers • Up to 4.5 hours of listening and 5 hours of talk time
- DeepSleep mode puts buds into hibernation when away from the phone, extending battery readiness up to six months • Headset battery meter automatically shows onscreen for iPhone® and iPad®
- Plantronics Battery Meter widget enables a headset battery meter on Android™ 3.0 tablets, and Android 4.0 phones and tablets • Fully charged case enables up to 14.5 hours listening time.
- Press the battery icon on the case and the LED blinks to show you the battery level
- Just 20 minutes connected to the charging case adds another hour of listening time.



BackBeat FIT 200450-01

Whatever your workout, the flexible, sweat-proof Plantronics BackBeat FIT wireless stereo headphones keep pace with you.

- Connect to your smartphone or tablet for music, movies, and calls
- Talk/Listening time – Up to 8 hours listen/6 hours talk
- Standby time – Up to 14 days
- DeepSleep mode puts headset into hibernation when away from the phone, extending battery readiness up to six months
- Safety-oriented design and reflective finish let you hear your surroundings and be seen at night
- Easy controls for your music or calls • Check battery level from iPhone or use our app to level on Android™
- Eight-device memory for easier switching between devices • Wireless firmware updates using free Plantronics app
- Neoprene armband for smartphone reverses to store headphones



M70 200739-01

The Plantronics M70 Bluetooth® headset speaks English, Spanish, and French, plus it lets you control your music and streaming media.

- Up to 11 hours talk time • Standby time – Up to 16 days • Only 2 hours for full charge
- During set up, select English, French, or Spanish for status alerts on remaining talk time, battery level, and more • Control your music and streaming audio using headset buttons instead of your smartphone
- Reduces noise, wind, and echo from calls and delivers
- HD audio clarity when used with wideband-enabled smartphones and mobile service
- DeepSleep hibernation mode activates when out of range from your paired phone, keeping the headset charged up to six months
- Free Plantronics Find MyHeadset® app for Android™ smartphones helps you locate your lost headset
- Onscreen headset battery meter is automatic for iPhone® and is enabled for Android smartphones using the free Plantronics battery widget for Find MyHeadset app



Voyager Edge 201010-01

The sophisticated, performance-driven Plantronics Voyager Edge Bluetooth® headset is an inspired blend of elegance, comfort, and signature Plantronics audio technology. Voice commands keep you in control, audio alerts keep you informed, premium noise cancelling keeps calls clear in any environment, and a portable charging case keeps Voyager Edge ready when you are.

- Multiple microphones and signature Plantronics audio technology eliminate disruptive background noise
- Charging case enables up to 16 hours talk time (up to 6 hours without case)
- Responsive sensors can automatically answer calls as you place the headset on your ear
- Hear caller's name announced and just say "Answer" to take the call
- Lightweight design fits quickly and comfortably in your ear • Tap and pair with NFC-enabled smartphones
- During setup, choose a language for commands and alerts
- Compatible with wideband audio for use with HD Voice-enabled smartphones
- Apps available for Apple iOS®, Android™ and Windows® smartphones



New Authorization Needed for Plantronics Resellers

Plantronics is committed to resellers' long term success by helping maximize resources, drive greater customer satisfaction and sustain business growth and profitability. In order to protect the investments that resellers have made around the Plantronics brand, new and existing Plantronics resellers need to become authorized before they can continue to sell Plantronics products.



- For existing Plantronics Connect Partners, go to www.plantronics.com/us/partners/dealer-connect.jsp to apply for authorization
- If you are a New Reseller, go to www.plantronics.com/us/partners/partners_no_access.jsp to apply for authorization

For questions about the authorization requirements contact Plantronics at 800-682-0384 or by email to: partners@plantronics.com

CALL FOR QUANTITY AND CONTRACT PRICING

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

BATTERY BACKUP

MINUTEMAN®
POWER TECHNOLOGIES
by Para Systems, Inc.



EnSpire™ Series UPS Systems

- Wall Mountable
- Standby UPS technology
- Two transformer-friendly spaced outlets perfect for AC adapters
- Fax/modem/network protection
- Built-in USB communications port
- Includes Minuteman® SentryPlus™ software for power monitoring/control

3 UPS outlets and 3 surge-only

EN400	400 VA/200W
EN600	600 VA/300W

4 UPS outlets and 4 surge-only

EN750	750VA/400W
EN900	900 VA/500W

Entrust™ Series UPS Systems

- 500, 700, 1000 and 1500 VA sizes
- Line interactive UPS technology
- 4 UPS outlets and 4 surge-only outlets
- Two transformer-friendly spaced outlets perfect for AC adapters
- Fax/modem/network protection
- Built-in USB communications port
- Includes Minuteman® SentryPlus™ software for power monitoring and control



ETR500	500 VA/300W
ETR700	700 VA/420W
ETR1000	1000 VA/600W
ETR1500	1500 VA/900W

EnterprisePlus™ LCD Series

- 0.8 & greater power factor - get increased capacity without migrating to larger models
- Three power banks (2 switchable, 1 always-on for critical loads) allow equipment prioritizing for increased runtime
- Independent Battery Bypass™ - provides voltage regulation with surge and spike protection even when batteries are weak or dead.
- Virtually unlimited runtime with XL Models
- Flexibility in installation - rack or tower configurable; optional wallmount kits available
- Independent battery pack chargers - reduces battery recharge times for XL Models
- Simultaneous DB-9, USB and SNMP communications
- Minuteman® SentryHD™ - UPS monitoring and control software included
- Easy to read LCD display - with load/battery meter



Non-Expandable Models (RT2U)

E750RT2U	750 VA/600W
E1000RT2U	1000 VA/800W
E1500RT2U	1500 VA/1200W
E2000RT2U	2000 VA/1760W
E3000RT2U	3000 VA/2560W

Expandable Models (RTL2U)

E750RTL2U	750 VA/600W
E1000RTL2U	1000 VA/800W
E1500RTL2U	1500 VA/1200W
E2000RTL2U	2000 VA/1760W
E3000RTL2U	3000 VA/2560W

APC®
by Schneider Electric



SMT1000RM2U

Rack Mount (2U) (70.2 lbs)*

- 1000 VA/700 Watts
- Interface Port DB-9 RS-232, SmartSlot, USB
- Intuitive LCD
- 6 Battery/Surge Outlets, 8 Foot Cord

*Shipping weight

Also available in:

750V, 1500V, 2000V, 2200V and 3000V

SMT1000 Tower

(50.1 lbs)*

- 1000 VA 700 Watts
- Interface Port DB-9 RS-232, SmartSlot, USB
- Intuitive LCD
- 8 Battery/Surge Outlets, 6 Foot Cord

Also available in:

750V, 1500V, 2000V, 2200V and 3000V



SMX2000LVNC

Rack Mount (4U) (105 lbs)*

- 1920 VA/1800 Watts • Network card
- Interface Port RJ45 Serial, SmartSlot, USB • Extended runtime
- Output Connections: (6) NEMA 5-15R, (3) NEMA 5-20R (1) NEMA L5-20R
- 8 Foot Cord • Shipping weight

SMT3000 Tower

(134 lbs)*

- 2880 VA 2700 Watts
- Interface Port USB
- Output Connections: (8) NEMA 5-15R, (2) NEMA 5-20R
- 6 Foot Cord • Shipping weight

Also available in:

750V, 1000V, 1500V and 2200V



TRIPP-LITE
THE POWER PEOPLE



OMNI900LCD

Line-Interactive UPS with LCD

- 900VA/475W tower
- Corrects brownouts as low as 89V without using battery power
- LCD screen reports input voltage, battery charge and UPS status
- USB port, Surge-only outlets, 97% efficiency
- 8 outlets (4 UPS/4 Surge only)

OMNI650LCD

- As above 650VA/325W



B202-150 1-Port USB over Cat5 / Cat6 Extender

- Locate a USB 1.1 peripheral up to 150 feet from your computer
- Uses readily available Cat5/Cat6 cable
- Bus-powered; no external power supply required



B126-1A1-WP HDMI Over Cat5 / Cat6 Extender, Wallplate Transmitter & Receiver

- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p
- A 1080p signal can be extended up to 125 ft. for each repeater. In a full 4 level chain, a 1080p signal can be extended up to 500 ft..



SRW26US

SmartRack 26U Wall-Mount Rack Enclosure, Fully Assembled

- 26U with adjustable front and rear vertical rackmount rails
- Hinged cabinet swings away from wall bracket for easy access
- Locking, reversible front door and locking, removable side panels
- Meets all enclosure requirements towards PCI DSS

Category 6 Riser

- Performance tested to 550 MHZ
- Footage markers to highlight cable used and cable remaining
- 1000-foot pull box • UL Listed
- ETL listed • VERIFI guaranteed
- RoHS compliant
- VERICOM Lifetime Guarantee

MBW6U-00934 Blue
MBW6U-01444 White
MBW6U-01613 Gray
MBW6U-01445 Yellow



Category 5E Riser

- Cable is swept to 350 MHZ
- Footage markers to highlight cable used and cable remaining
- 1000-foot pull box • UL Listed • ETL listed
- VERIFI guaranteed • RoHS compliant
- VERICOM Lifetime Guarantee

MBW5U-00932 Blue
MBW5U-01441 White
MBW5U-01442 Gray
MBW5U-01443 Yellow



RG6 Dual Shield Coaxial Cable

- 60% shielding coverage
- RG6 Quad Shield Coaxial Cable**
- >95% shielding coverage
- 3 GHz high grade coaxial cable
- 18 AWG • CCS conductors
- RoHS compliant
- **1000-foot reel in box**

XRG06-2404 Dual Shield - Black
XRG06-2406 Quad Shield - Black



RG59 + 18/2 Siamese Coaxial Cable

- Runs both video and power in one cable
- Video run in RG59 Coax cable
- Power run through 18 gauge pair
- Works with twist-on, crimp-on, and compression BNC connectors
- Heavily shielded to minimize interference
- **500-foot reel in box**

BCS59-01981 Black



16/2 CMR Stranded OFC Speaker Cable

- 500-foot pull box
- Available in black only
- Individually insulated, color-coded conductors in a common PVC jacket
- 16AWG, 2C
- UL Listed
- CMR/CL2R rated
- Sequential footage markings

AW162-01988 500-foot Box Stranded CMR Speaker Cable



V3000 HDMI Cables with Ethernet

- Audio Return Channel
- Support for SYCC601 color, Adobe RGB color and Adobe YCC601 color
- 1080p (Full HD) and 4K support
- Gold plated connectors • 28 AWG
- Compatible with Dolby Digital, DTS, Dolby True HD, DTS-HD, Deep Color, 600Mhz

AHD06-01238 6-feet
AHD15-01242 15-feet
AHD35-01243 35-feet
AHD50-01295 50-feet



HDMI
ULTRA HIGH DEFINITION MULTIMEDIA INTERFACE



CAT5E and CAT6 24- and 48-Port Patch Panels

- Sized for 19-inch racks • High-quality black metal • Unshielded
- Meets ISO/IEC 11801 and TIA/EIA568B parameters

MPP5U-01354 **CAT5E** 24-Port Unshielded Patch Panel
MPP6U-01361 **CAT6** 24-Port Unshielded Patch Panel

MPP5U-01355 **CAT5E** 48-Port Unshielded Patch Panel
MPP6U-01362 **CAT6** 48-Port Unshielded Patch Panel

Wall Mount Cabinets

- 3/4 inch, 1 inch and 2 inch knockouts
- Double section
- Lockable plexiglass front door
- Rear section opens from either side
- Rear hinge allows the cabinet to swing out 90 degrees from the wall
- Removable 12 x 12 back panel
- Reversible right or left-handed front door
- Assembles in 30 minutes or less



RDSN2-56091 **9RU** 21.25" W X 23.625" D X 18" H
RDSN2-56121 **12RU** 21.25" W X 23.625" D X 24" H
RDSN2-56151 **15RU** 21.25" W X 23.625" D X 30" H

2- and 4-Post Equipment Racks

- Both threaded and cage hole mounting profiles
- Includes adjustable feet or can be floor mounted
- Ships in an economical flat pack container
- Standard EIA-310-D hole spacing
- Supports 19-inch EIA equipment
- Unrestricted airflow for maximum ventilation
- Assembles in 30 minutes or less

2-Post **RORAE-66471** 47RU
23.625" W X 23.625" D X 87.5" H
4-Post **RDRAE-66471** 47RU
23.625" W X 23.625" D X 87.5" H



Standard Network Cabinets

- Lockable clear plexiglass front door and a lockable solid steel rear door • **Pre-installed recessed casters**
- Removable half height side panels, doors that hinge on either side, and 180 degree door swings
- Adjustable sliding cable entries on the top and bottom panels provide cable management flexibility
- **Includes four fan ventilation unit**

RNCN2-68421 **42RU** 31.5" W X 23.625" D X 79.75" H
RNCN2-68471 **47RU** 31.5" W X 23.625" D X 88.50" H
RNCN2-60421 **42RU** 42.0" W X 23.625" D X 79.75" H
RNCN2-60471 **47RU** 42.0" W X 23.625" D X 88.50" H

Call for Complete List of Racks, Cabinets & Enclosures



HIGH-QUALITY WELL-PACKAGED WIRE, CABLE AND MORE

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

The Hitachi Cable Warranty

Hitachi Cable America, through its certified installers, offers a lifetime product and performance warranty on all registered projects. This warranty covers not only HCM™ cable, but the connectivity as well. So, if you are installing a solution that includes HCM™ Brand Category 5e, 6 or 6A cables, and connectivity from manufacturers like Hubbell, HellermanTyton, Simon or Leviton, you can have the benefit of a lifetime warranty.



Category 5e PLENUM

- For 10/100 Mbit Ethernet
- Tested from 1 to 400 MHz
- 24AWG Twisted Pair Solid Copper Conductors
- Low-Smoke, Flame-Retardant Thermoplastic Jacket
- Exceeds EIA/TIA Category 5e Requirements
- 1000-Foot Box with Rip Resistant Handles



Part#	Description	Ship Weight
39419-8-BL-2	Blue, 1000-foot Box	21.0 lbs
39419-8-WH-2	White, 1000-foot Box	21.0 lbs
39419-8-YL-2	Yellow, 1000-foot Box	21.0 lbs
39419-8-GA-2	Gray, 1000-foot Box	21.0 lbs

Category 5e RISER

- For 10/100 Mbit Ethernet
- Tested from 1 to 400 MHz
- 24AWG Twisted Pair Solid Copper Conductors
- Flame-Retardant Thermoplastic Jacket
- Exceeds EIA/TIA Category 5e Requirements
- 1000-Foot Box with Rip Resistant Handles



Part#	Description	Ship Weight
38696-8-BL-2	Blue, 1000-foot Box	20.0 lbs
38696-8-WH-2	White, 1000-foot Box	20.0 lbs
38696-8-YL-2	Yellow, 1000-foot Box	20.0 lbs
38696-8-GA-2	Gray, 1000-foot Box	20.0 lbs

Category 5e 25-PAIR

- RoHS compliant
 - Tested from 1 to 100 MHz
 - UL Verified Category 5e
 - Power sum compliance ensures minimum signal corruption due to alien crosstalk
 - Flame-Retardant Thermoplastic Jacket
 - 1,000 foot (305m) reels
- Applications:
1000 BASE-T Gigabit Ethernet
1000 Mbps ATM
622 Mbps ATM
100 BASE-T Ethernet
10 BASE-T
Broadband Video



PLENUM

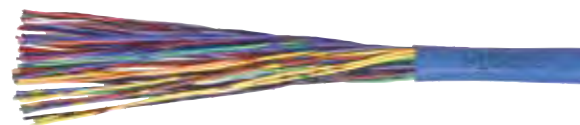
Part#	Description	Ship Weight
30203-50	White, 1000-foot Reel	141.0 lbs

RISER

Part#	Description	Ship Weight
30093-50	Blue, 1000-foot Reel	130.0 lbs

Category 3 HIGH-PAIR

- RoHS compliant • Tested from 1 to 16 MHz • 1,000 foot reels
 - Flame-Retardant Thermoplastic Jacket
- Applications:
10 BASE-T • 4/16 Mbps Token Ring • 25.6 Mbps ATM



PLENUM

Part#	Description	Ship Weight
30134-50	White, 25-Pair, 1000-ft.	106.0 lbs
30134-100	White, 50-Pair, 1000-ft.	197.0 lbs
30134-200	White, 100-Pair, 1000-ft.	399.0 lbs
30134-400	White, 200-Pair, 1000-ft.	807.0 lbs

RISER

Part#	Description	Ship Weight
39228-50	Gray, 25-Pair, 1000-ft.	100.0 lbs
39228-100	Gray, 50-Pair, 1000-ft.	194.0 lbs
39228-200	Gray, 100-Pair, 1000-ft.	387.0 lbs
39228-400	Gray, 200-Pair, 1000-ft.	751.0 lbs

- Manufacturing cable in the U.S. since 1986
- Fast, responsive tech support that understands installation
- All products are RoHS & REACH compliant
- Durable ReelexTM boxes with 2 rip-resistant handles
- Large, bold print ensures you grab the right box
- Over 3,500 different copper & fiber optic cable products
- Packaging that is easy to use and store
- Robust, high quality designs
- Reverse sequential footage markings on 4-pair cable
- **The best warranty in the industry!**



Category 6 ECO PLENUM

- Tested from 1 to 555 MHz
- No Internal Pair Separator
- Component Compliant to TIA Category 6 Cable Requirements
- Small Outside Diameter Permits More Cables per Conduit than typical Category 6 Cable
- Packaged in a box made with recycled materials
- Packaged in a smaller box than typical Category 6 cable
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- Available with a Lifetime Warranty* (installer certification required)
- UL Verified for Category 6 Performance



Part#	Description	Ship Weight
30237-8-BL-2	Blue, 1000-foot Box	26.0 lbs
30237-8-WH-2	White, 1000-foot Box	26.0 lbs
30237-8-YL-2	Yellow, 1000-foot Box	26.0 lbs
30237-8-GA-2	Gray, 1000-foot Box	26.0 lbs

Category 6 ECO RISER

- Tested from 1 to 555 MHz
- No Internal Pair Separator
- Component Compliant to TIA Category 6 Cable Requirements
- Small Outside Diameter Permits More Cables per Conduit than typical Category 6 Cable
- Packaged in a box made with recycled materials
- Packaged in a smaller box than typical Category 6 cable
- Flame-Retardent Thermoplastic Jacket
- Available with a Lifetime Warranty* (installer certification required)
- UL Verified for Category 6 Performance



Part#	Description	Ship Weight
30238-8-BL-2	Blue, 1000-foot Box	23.12 lbs
30238-8-WH-2	White, 1000-foot Box	23.12 lbs
30238-8-YL-2	Yellow, 1000-foot Box	23.12 lbs
30238-8-GA-2	Gray, 1000-foot Box	23.12 lbs

Enhanced Category 6 PLUS PLENUM

- Tested from 1 to 555 MHz
- RoHS compliant
- Accommodates 1-Gigabit Ethernet
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- 1000-Foot Box with Rip Resistant Handles
- Performance Tested Beyond the Category 6 Level



Part#	Description	Ship Weight
30025-8-BL-2	Blue, 1000-foot Box	26.0 lbs
30025-8-WH-2	White, 1000-foot Box	26.0 lbs
30025-8-YL-2	Yellow, 1000-foot Box	26.0 lbs
30025-8-GA-2	Gray, 1000-foot Box	26.0 lbs

Enhanced Category 6 PLUS RISER

- Tested from 1 to 555 MHz
- RoHS compliant
- Accommodates 1-Gigabit Ethernet
- Low-Smoke Flame-Retardent Thermoplastic Jacket
- 1000-Foot Box with Rip Resistant Handles
- Performance Tested Beyond the Category 6 Level



Part#	Description	Ship Weight
30024-8-BL-2	Blue, 1000-foot Box	26.0 lbs
30024-8-WH-2	White, 1000-foot Box	26.0 lbs
30024-8-YL-2	Yellow, 1000-foot Box	26.0 lbs
30024-8-GA-2	Gray, 1000-foot Box	26.0 lbs

TARGET IS YOUR BEST SOURCE FOR HCM BRAND CABLE

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

BECOME AN ICC ELITE INSTALLER AND REAP THE BENEFITS

The Elite Installer™ Program is a reseller program that forms partnership and loyalty between installers and ICC. By signing up as an Elite Installer your company will receive exclusive privileges directly from ICC and earn rewards for using ICC products. Also by advancing to a Certified Elite Installer with a Master Technician you will also qualify to offer a Lifetime Performance Limited Warranty. With manufacturer support behind your company, every project will be installed with confidence.

Take the First Step and Become an Elite Installer™ (EI)

1. Complete EI Online Form at icc.com/Elite
2. **Free** to sign up!

Benefits:

- Offer 15-Year Performance Limited Warranty
- Project Discounts
- Sales Promotions/Project Rebates
- Priority Tech Support
- Elite Installer Certificate
- Priority Shipping
- Reward Points
- New Product Notifications
- CAD Drawing Usage



Take the Next Step and Become a Certified Elite Installer™ (CEI)

1. Complete CEI Agreement & CEI Registration Form
2. Must purchase ICC products (invoices required)
3. Must pay \$299 which includes:
 - Certified Elite Installer Certificate (valid for 5 yrs.)
 - 1 FREE Master Technician Training Course

Benefits:

- Offer Lifetime Performance Limited Warranty
- Site Verifications
- Certified Elite Installer Certificate
- Free Training
- Free Tools
- Free Product Samples
- Project Kitting and Staging
- Business Referrals
- Written Success Stories
- Plus more



Benefits	Elite Installer™	Certified Elite Installer™
15-Year Warranty	✓	✓
Project Discounts	✓	✓
Sales Promotions/Project Rebates	✓	✓
Priority Tech Support	✓	✓
Elite Installer Certificate	✓	✓
Priority Shipping	✓	✓
Reward Points	✓	✓
New Product Notifications	✓	✓
CAD Drawing Usage	✓	✓
Lifetime Warranty		✓
Site Verification		✓
Certified Elite Installer Certificate		✓
Free Training		✓
Free Tools		✓
Free Product Samples		✓
Project Kitting and Staging		✓
Business Referrals		✓
Written Success Stories		✓
Project Assistance		✓
ICC Media Library Usage		✓



CABLE MANAGEMENT

CAT 6A PATCH PANEL

ICMPP0246B

CAT6A 24-Port Patch Panel

- Vertical 110-Type IDC connections reduces potential Alien Crosstalk (ANXT)
- Enhanced crosstalk cancellation and reduced return loss for high bandwidth network requirements
- Exceeds ANSI/TIA-568 CAT 6A (10G) connecting hardware Component Rating requirements
- 110-Type IDC termination help reduce installation time and improve wire retention
- 50 micro inch gold plating on all modular contacts to protect from corrosion
- Mounts on industry standard 19" wide racks or equipment • T568A or T568B wiring schemes; not compatible with 110-type patch plug • UL Listed



CAT6^a

FIBER OPTIC ENCLOSURES



ICFORE31RM 3-Panel Rack Mount Enclosure

- Slide out tray with front and rear metal covers
- Front and rear openings designed to allow room for cable entry and exit and also help minimize cable build up
- High quality material and fold edge design allow for strength and durability
- Designed to fit all standard 19" wide racks & cabinets
- Holds 3 ICFOP fiber optic adapter panels
- Accepts 1 ICFOSKFM12 splice tray
- 1 rack mount space (RMS)



ICFODE41WM 4-Panel Wall Mount Enclosure

- High quality material and folded edges design allow for strength and durability
- Top and bottom openings allow room for cable entry and exist and also help minimize cable build up
- Provides easy accessibility for managing fiber optic cables
- Built in cable management spools provide easy cabling routing
- Holds four ICFO fiber optic adapter panels (FAPs)
- Accepts three ICFOSKFM12 splice trays



ICFORE62RM 6-Panel Rack Mount Enclosure

- Slide out tray with front and rear metal covers
- Front and rear openings designed to allow room for cable entry and exit and also help minimize cable build up
- High quality material and fold edge design allow for strength and durability
- Designed to fit all standard 19" wide racks & cabinets
- Holds 6 ICFOP fiber optic adapter panels
- Accepts 2 ICFOSKFM12 splice trays
- 2 rack mount spaces (RMS)

WIRE and CABLE – CMR – PVC – 1000 Foot Boxes/Reels



CAT5^e

ICCABR5EXX

- CAT5e 350MHz
- 22.66 lbs Ship weight

XX = BL, WH, GY, YL, GN



CAT6

ICCABR6VXX

- CAT6 500MHz
- No spline
- 28.5 lbs Ship weight

XX = BL, WH, GY, YL, GN



CAT6

ICCABR6EXX

- CAT6e 600MHz
- Includes spline
- 29.9 lbs Ship weight

XX = BL, WH, YL, GN



CAT6^a

ICCABR6AXX

- CAT6A 650MHz
- UTP
- 54.2 lbs Ship weight

XX = BL, WH



CAT6^a

ICCABR6FBL

- CAT6A 650MHz
- FTP
- 50.7 lbs Ship weight
- Blue only

WIRE and CABLE – CMP – PLENUM – 1000 Foot Boxes/Reels



CAT5^e

ICCABP5EXX

- CAT5e 350MHz
- 22.4 lbs Ship weight

XX = BL, WH, GY, YL, GN



CAT6

ICCABP6VXX

- CAT6 500MHz
- No spline
- 29.2 lbs Ship weight

XX = BL, WH, GY, YL, GN



CAT6

ICCABP6EXX

- CAT6e 600MHz
- Includes spline
- 29.7 lbs Ship weight

XX = BL, WH, YL, GN



CAT6^a

ICCABP6AXX

- CAT6A 650MHz
- UTP
- 59.9 lbs Ship weight

XX = BL, WH



CAT6^a

ICCABP6FBL

- CAT6A 650MHz
- FTP
- 53.1 lbs Ship weight
- Blue only

ICC Elite Certified Installers can offer a **Lifetime Performance Limited Warranty** when using ICC wire in an ICC end-to-end solution. Go to www.icc.com/elite for complete details and to sign up.

TARGET IS YOUR BEST SOURCE FOR ICC

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

PoLRE – POWER over LONG RANGE ETHERNET



PL-08 For Small Business – 8 Ports

- Can drive up to 8 Adapters (2 included with PL-08)
- Stackable with two uplink ports • **PoE & Ethernet over single pair**
- 2 RJ45 ports: 10/100 Base-T autosensing, independent speed selection, Ethernet IEEE 802.3, CAT5 copper cable • 8 x RJ11 Jacks
- Maximum distance: 1200' (365m) CAT3 UTP cable, 24 AWG
- Speed: 10Mb/s (full duplex) • PoE power: 10 Watts

PL-08 8-Port PoLRE Switch (Includes 2 Phylink Adapters)

PL-PA011-6 Phylink Adapter (6-Pack)

PL-024 and PL-048 For Medium/Large Business – 24 and 48 Ports

- 24- and 48-Port Configuration Options • **PoE & Ethernet over single pair**
- Over 4 Times the Reach of Traditional Data Switches 1,200 feet
- 2 x 1 Gigabit Uplink Copper and Fiber Ports
- RS232 Management Port • 10x100 Mb Management Port
- 10/24/48x 10 Mb Downlink Ports • Remote Management Capability
- Hot-Swappable AC Power Supply

PL-024 24-Port PoLRE Switch

PL-048 48-Port PoLRE Switch

PL-PA011-6 Phylink Adapter (6-Pack)

PL-1000-PWR Extra Power Supply (1000-Watt)

PL-DCCBL DC power Sharing Cable (4-Pack)



MOVE TO IP CAMERAS WITH CONFIDENCE.

EC-10 Ethernet over Coax

10-Port PoLRE Switch with Coax Connectors

- 10 Port plug-and-play coax switch leveraging PoLRE (Power over Long Reach Ethernet) technology • Supports IEEE 802.3af & 802.3at compliant devices
- Fast Ethernet & PoE over coax with over 5 times the reach of the traditional switches
- 2 Gigabit uplink ports for stacking multiple units

CLEER Coax Leveraged Ethernet Extended Reach

24-Port PoLRE Switch with Coax Connectors

- 24 Port managed coax switch leveraging PoLRE (Power over Long Reach Ethernet) technology • Supports IEEE 802.3af & 802.3at compliant devices
- Fast Ethernet and PoE over coax with over five times the reach of traditional switches
- Standard with PowerWISE technology including hot swappable power supply, AC/DC power flexibility, power sharing for redundancy, load balancing and remote power management by port • Simple Network Manager and intuitive Web GUI
- 2x1 GbE Copper/Fiber uplink ports • Dedicated management and console ports
- Switch can be configured in transparent mode for enhanced network security

EC Link

- Fast Ethernet converter between coax and CAT5
- Delivers PoE to end point and can be locally powered or sources power from the CLEER or EC switch
- Can be paired to function as an Ethernet extender over coax infrastructure



NETWORK SECURITY APPLIANCES



SonicWALL

01-SSC-6942 TZ 105 Network Security Appliance

01-SSC-6944 TZ 105 Wireless N Network Security Appliance

- Supports Unlimited Nodes
- 200 Mbps Stateful Throughput
- 25 Mbps UTM Throughput
- 75 Mbps VPN Throughput
- 6,000 Concurrent Connections
- 5 Site-to-Site VPN Tunnels
- SonicWALL Reassembly- Free Deep Packet Inspection™
- SonicWALL Unified Threat Management
- SonicWALL Comprehensive Anti-Spam Service
- SonicWALL Application Firewall
- Modular 3G wireless broadband
- Secure 802.11b/g/n wireless LAN (WLAN)
- Advanced IPSec and SSL VPN
- SonicWALL PortShield port-level security
- Global Management System
- Automated failover and fallback
- Intuitive configuration wizards • Robust Voice and Video over IP (VoIP)



01-SSC-4906 TZ 105 Total Secure Bundle

01-SSC-4908 TZ 105W Wireless N Total Secure Bundle

- As above and also includes:
- Intrusion prevention with sophisticated anti-evasion technology
 - Integrated wireless controller, easy-to-deploy Clean Wireless technology
 - Network-based anti-malware with CloudAssist for 24x7 protection from over 14M variants of malware • Gateway Services • Content Filtering • 24x7 Support

01-SSC-6945 TZ 205 Network Security Appliance

01-SSC-6947 TZ 205 Wireless N Network Security Appliance

- Small businesses, retail deployments, government organizations, remote sites and branch offices can benefit from the powerful security and business-class performance of the new Dell™ SonicWALL™ TZ 205. Unlike consumer grade products, this powerful Unified Threat Management (UTM) firewall combines the most effective intrusion prevention, anti-malware and content/URL filtering with the broadest, most secure mobile platform support for laptops, smartphones and tablets.
- Recommend User Limit: 50 or Less • Maximum Speed: 500 Mbps
 - UTM Speed: 40 Mbps • Maximum VPN Speed: 100 Mbps
 - Concurrent Connections: 12,000 • Site-to-Site VPN Tunnels: 10



01-SSC-4976 TZ 215 Network Security Appliance

01-SSC-4977 TZ 215 Wireless N Network Security Appliance

- The Dell™ SonicWALL™ TZ 215 is the highest performing, most secure Unified Threat Management (UTM) firewall available today. The TZ 215 delivers the most effective anti-malware, intrusion prevention, and content/URL filtering along with the broadest mobile platform support for laptops, smartphones and tablets. Provides a native SSL VPN remote access client for Apple® iOS, Google® Android™, Windows, Mac OS and Linux. • Recommend User Limit: 75 or Less
- Maximum Speed: 500 Mbps • UTM Speed: 60 Mbps
 - Maximum VPN Speed: 130 Mbps • Concurrent Connections: 48,000
 - Site-to-Site VPN Tunnels: 15 • Global VPN Licenses: 2 (25 Available)



WIRELESS MANAGEMENT SWITCHES and ACCESS POINTS

EWS5912FP

8-Port Gigabit PoE+ Wireless Management Switch with Uplink Ports



- Scalable, simple to use, manage, and deploy
- A full-featured Layer 2 PoE+ Switch with Wireless Management Capability
- Centrally manage and monitor up to 20 Neutron Series Wireless Access Points
- Wired and Wireless Network Management
- IEEE 802.3at/af PoE on its 8 Gigabit Ports with a total PoE budget of 130 Watts
- 2 Gigabit Port and 2 Dual-Speed SFP uplink ports
- Up to 24Gbps non-blocking switching capacity

EWS7928P

24-Port Gigabit PoE+ Wireless Management Switch with 4 SFP Ports



- Scalable, simple to use, manage, and deploy
- A full-featured Layer 2 PoE+ Switch with Wireless Management Capability
- Centrally manage and monitor up to 50 Neutron Series Wireless Access Points
- Wired and Wireless Network Management
- IEEE 802.3at/af PoE on its 24 Gigabit Ports with a total PoE budget of 185 Watts
- Includes 4 Dual-Speed SFP uplink ports
- Up to 56Gbps non-blocking switching capacity

EWS310AP Dual-Band Wireless N600 Managed Indoor Access Point

- Supports IEEE 802.11a/b/g/n standards
- Up to 29 dBm high RF power on 2.4 GHz. Up to 26 dBm on 5 GHz for enhanced wireless coverage
- Dynamic Channel Optimization • Designed for ceiling or desktop deployments
- 4 internal MIMO antennas/Dual band
- Band Steering shifts Dual band clients to 5 GHz for better throughput performance
- Fast Roaming when used with a RADIUS server



EWS320AP Dual-Band Wireless N900 Managed Indoor Access Point

- Up to 28 dBm high RF power on both 2.4/5 GHz for longer range coverage
- Supports IEEE 802.11a/b/g/n standards. Up to 450 Mbps on each band
- Dynamic Channel Optimization
- 6 Internal MIMO antennas / Dual-band / Three Stream
- Band Steering shifts Dual-band clients to 5 GHz for better throughput performance
- Sectorized 3D antenna design • Seamless Roaming, Fast Handover



EWS210AP

2.4 GHz Wireless N300 Managed Indoor Access Point

- Supports IEEE 802.11b/g/n standards with up to a 300 Mbps data rate
- Up to 29 dBm high RF power on 2.4 GHz for longer range, enhanced wireless coverage
- Dynamic Channel Optimization
- Designed for indoor ceiling or desktop deployments
- Internal MIMO antenna array • Fast Roaming when used with a RADIUS server



EWS360AP

Dual-Band Wireless AC1750 Managed Indoor Access Point

- High transmit power for longer range and enhanced wireless coverage
- Supports IEEE 802.11a/b/g/n and ac (draft) standards. Up to 450 Mbps on 2.4 GHz and up to 1300 Mbps on 5 GHz
- For mounting on ceilings or desktop deployments
- 6 internal MIMO antennas / Dual-band / Three Stream
- Sectorized 3D antenna design • Seamless Roaming, Fast Handover
- Band Steering shifts Dual-band clients to 5 GHz for better throughput performance



NETVANTA ROUTERS and WI-FI ACCESS CONTROLLERS

NetVanta 3120

1700601G2

- Ethernet WAN Interface with integral four-port managed Ethernet switch
- Voice Quality Monitoring (VQM) and Mean Opinion Score (MOS) prediction
- Stateful inspection firewall for network security
- IPsec Virtual Private Network (VPN)
- Wi-Fi Access Controller



NetVanta 3448

1200821E1

- Single-slot Multiservice access router supporting up to two T1s
- Integral eight-port fully managed, Layer 2 Ethernet switch
- CompactFlash slot for backup and restore, and for auto-provisioning
- Stateful inspection firewall for network security
- Wi-Fi Access Controller for centralized management of NetVanta Wireless Access Points (WAPs)



NetVanta 1335

1700515G2#120

- Integral 24-port, fully managed Layer 3 Ethernet switch
- Dual Gigabit/SFP module slots for uplink or stacking
- CompactFlash slot for backup and restore, and for auto-provisioning
- Supports up to 100 IPsec VPN tunnels • Wi-Fi Access Controller



NETVANTA ETHERNET SWITCHES

NetVanta 1531

1700570F1

- 12-port multi-layer Gigabit Ethernet switch
- 10-Gigabit Ethernet ports and two standard 1 Gbps SFP ports
- Line rate Layer 2 and Layer 3 Lite capabilities



NetVanta 1234P PoE

1702595G1

- Low cost, fully managed, 24-port Layer 2 Ethernet switch
- Four Gigabit ports for uplinks or stacking
- Two SFP module slots for optical connections



NetVanta 1238P PoE

1702599G1

- Low cost, fully managed, 48-port Layer 2 Ethernet switch
- Four Gigabit ports for uplinks or stacking
- Two SFP module slots for optical connections



NetVanta 1235P PoE

1700595G10

- 28-port multi-layer Fast Ethernet switch
- 24 10/100Base-T or ActivReach Ethernet and four SFP optical ports
- Two standard 1 Gbps SFP ports and two enhanced 2.5 Gbps SFP ports
- 802.3af (PoE), Legacy PoE, and PoE over ActivReach



NetVanta 1534 PoE

1702591G1

- 28-port, Layer 3 Lite, managed Gigabit Ethernet switch
- 24-Gigabit Copper Ethernet ports and 4 SFP optical ports • Innovative half rack width allows for 2 NetVanta 1534 switches (48 ports) in a single 19 inch rack space



TARGET HAS YOUR DATACOM SOLUTION

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VPN FIREWALLS



FVS318N

PROSAFE Wireless-N 8-Port Gigabit VPN Firewall

- Up to 5 VPN SSL Remote Connections
- Built-in Firewall
- Supports Up to 12 IPsec VPN Tunnels
- Supports Wi-Fi 802.11b/g/n
- 8x Gigabit Ethernet LAN Ports
- Supports 64 VLANs
- Windows, Mac, Linux, Unix Compatible



FVS318G

PROSAFE VPN Firewall 8 with 8-Port 10/100 Switch

- Connect Up to 5 Secure VPN Tunnels
- Secure IPsec Site-to-Site tunnels • IPsec Secure Access for Remote Clients
- Total of 8 LAN Gigabit Ethernet Ports
- Windows, Mac, Linux Compatible
- Features SYSLOG, email reporting, and integrates with network monitoring tools via SNMP



FVS336G

Dual WAN Gigabit SSL VPN Firewall

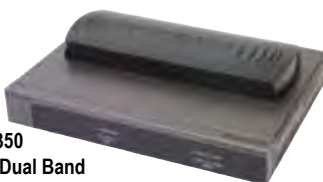
- Supports Up to 25 IPsec VPN Tunnels
- Supports Up to 10 SSL VPN Tunnels
- Total of 4 LAN Gigabit Ethernet Ports
- Dual WAN Gigabit Ports
- NAT Firewall, SPI & Other Security
- Windows, Mac, Linux Compatible
- Load-Balancing or Fail-Over WAN Setups

WIRELESS ACCESS POINTS



WNAP320 ProSafe Wireless N Access Point

- Up to 10x the coverage and 15x the speed of 802.11g networks
- Backward compatible to 802.11g devices
- Security features include WPA, WPA2, rogue AP detection and 802.1x with RADIUS support
- Can run on 802.3af PoE for easy placement
- Internal antennas for optimized antenna configuration
- Comprehensive SNMP functionality
- Mounting kit provides for wall or ceiling placements



WNDAP350

ProSafe Dual Band Wireless N Access Point

- Up to 15x the speed and 10x the coverage of 802.11g networks • Support for 802.3af PoE
- Concurrent operation in 2.4 GHz and 5 GHz radio band for maximum wireless throughput
- Backward compatible to 802.11g devices
- Security features include WPA, WPA2, rogue AP detection and 802.1x with RADIUS support



WNDAP360

ProSafe Dual Band Wireless N Access Point

- Up to 15x faster and 10x the coverage of 802.11g
- Concurrent operation in 2.4 GHz and 5 GHz radio band for maximum wireless throughput
- Backward compatible to 802.11g devices
- Security features include WPA, WPA2, rogue AP detection and 802.1x with RADIUS support
- Can run on 802.3af PoE • Internal antennas
- Comprehensive SNMP functionality • Wall or ceiling

NETWORK ATTACHED STORAGE (NAS)

Business Storage Solutions

ReadyNAS 31200 Diskless Network Storage Server

- Diskless System / 2-Bay / SATA
- 8TB max capacity / RAID 0, RAID 1, RAID X-RAID2
- Modern interface for easy cloud-based discovery and file management
- CPU: Intel® Atom 2.1GHz dual core
- Standard memory: 2GB
- Interface: 2 x Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45, 1 x Hi-Speed USB, 3 x SuperSpeed USB 3.0, 1 x eSATA



ReadyNAS 31211D 2-Bay, 1x1TB Desktop Drive

- 2-bay unified (NAS/SAN) storage (8TB max. capacity expandable to 28TB w/ optional EDA500)
- Consolidate, backup and share files across Windows, Mac, Linux, iOS and Android devices



Storage Solutions for Business

ReadyNAS Business Network Attached Storage

With ReadyNAS you finally have an advanced and easy-to use solution for centralizing, securing and controlling access to your digital assets.

ReadyNAS 300 Series

Designed to service between 5-25 simultaneous users, the ReadyNAS 300 is an ideal desktop storage solution for small offices. Over 23 different configurations available.

ReadyNAS 500 Series

Designed to service between 25-250 simultaneous users, the ReadyNAS 500 is an ideal desktop storage solution for a small or medium sized business.

Over 5 different configurations available.

[Call for Complete Details](#)



ReadyNAS RN2120

Designed to service between 5-25 simultaneous users, the ReadyNAS 2120 is an ideal rackmount storage solution for small offices.

7 different configurations available.

ReadyNAS RN3220

Designed to service up to 250 simultaneous users, the ReadyNAS 3220 is a powerful rackmount storage solution designed for medium sized offices and data centers. 8 different configurations available.

ReadyNAS RN4220

Designed to service up to 500 simultaneous users, the ReadyNAS 4220 is a powerful rackmount storage solution with 10GbE connectivity designed for medium to large sized offices and data centers.

8 different configurations available.

[Call for Complete Details](#)

STACKABLE SWITCHES

GS728TPS

28-Port Gigabit Stackable Smart Switch

- Support remote Stacking with 10G Stacking bandwidth
- 28 Gigabit ports with 6 SFP ports for uplink and stacking • IPv6 support
- 8 PoE+ ports with 30W of power



GS752TPS

52-Port Gigabit Stackable Smart Switch

- Support remote Stacking with 10G Stacking bandwidth
- 52 Gigabit ports with 6 SFP ports for uplink and stacking
- IPv6 support • 8 PoE+ ports with 30W of power



GS728TXS

28-Port Gigabit Stackable Smart Switch with 4 10GE SFP+ PORTS

- Industry's First Smart Switch with 10G uplinks and stacking
- Designed to provide 10 Gigabit connectivity to servers
- Stack up to 6 switches



GS752TXS

52-Port Gigabit Stackable Smart Switch with 4 10GE SFP+ PORTS

- Industry's First Smart Switch with 10G uplinks and stacking
- Designed to provide 10 Gigabit connectivity to servers • Stack up to 6 switches



SWITCHES



- FS105**
PROSAFE 5-Port 10/100 Switch
- 5 switched 10/100 Mbps ports
 - Auto-speed and duplex mode sensing
 - Versatile and compatible
 - Budget friendly
 - Store and forward



- FS108**
PROSAFE 8-Port 10/100 Switch
- 8 switched 10/100 Mbps ports
 - Auto-speed and duplex mode sensing
 - Versatile and compatible
 - Budget friendly
 - Store and forward



- JFS524NA**
PROSAFE 24-Port 10/100 Switch
- 24 switched 10/100 Mbps ports
 - Auto-speed and duplex mode sensing
 - Versatile and compatible
 - Budget friendly
 - Store and forward



- FS726T**
PROSAFE 24-Port 10/100 Smart Switch with 2 Gigabit Ports
- Browser-based simple switch management
 - 24 10/100 Mbps ports
 - Two copper gigabit ports for high speed connections



- FS750T2**
PROSAFE 48-Port 10/100 Smart Switch with 2 Gigabit Ports
- 48 10/100 Mbps ports
 - 2 10/100/1000 Mbps copper gigabit ports
 - 2 Small Form-factor Pluggable (SFP) GBIC slots



- GS105E**
PROSAFE Plus 5-Port Gigabit Switch with Port Mirroring
- 5 ports deliver up to 2000 Mbps bi-directional bandwidth on each port • QoS • Port mirroring
 - Virtual LAN (VLAN) support
 - Bandwidth management
 - Network traffic monitoring
 - Broadcast storm control



- GS108T**
PROSAFE 8-Port Gigabit Smart Switch
- 8 10/100/1000 ports
 - 802.3af PoE-PD as the optional power supply
 - Advanced QoS and security with enhanced usability features
 - Centralized management through Smart Control Center Software



- FS108P**
PROSAFE 8-Port 10/100 PoE Switch
- 8 switched 10/100 Mbps ports
 - Auto-speed and duplex mode sensing
 - Store and forward
 - IEEE 802.3af power on up to 4 ports
 - 8 10/100 Mbps Ports with AutoUplink™



- FS116P**
PROSAFE 16-Port 10/100 PoE Switch
- 16 switched 10/100 Mbps ports
 - Auto-speed and duplex mode sensing • Store and forward
 - IEEE 802.3af power on up to 8 ports
 - Powers up to 8 Access points, 8 VoIP phones, 8 IP-based Surveillance cameras



- FS728TP**
PROSAFE 24-Port 10/100 PoE Smart Switch with 4 Gigabit Ports
- Full 24 10/100 Smart Switch with 24 PoE Ports
 - 4 gigabit ports for high speed connections
 - Easy-to-manage web-based GUI



- FS752TP**
PROSAFE 52-Port 10/100 PoE Smart Switch with 4 Gigabit Ports
- 48 PoE-capable ports with PoE Plus supports on the first 4 ports
 - 4 gigabit ports
 - Static routing, Access control and multicast management



- GS110TP**
PROSAFE 8-Port Gigabit PoE Smart Switch with 2 Gigabit Fiber SFP
- 8 PoE-capable ports with 2 dedicated Fiber uplinks
 - Auto VoIP, Auto Video and ACL wizard for easy network deployment
 - Centralized management software for easy deployment and configuration of multiple switches



- GS728TP**
PROSAFE 24-Port Gigabit Smart Switch with PoE and 4 Fiber Ports
- 24 10/100/1000 Mbps PoE Ports
 - Total PoE budget is 192 Watts
 - Four combination SFP ports for optional fiber connectivity
 - Layer 3-based (DSCP) prioritization



- GS752TP**
PROSAFE 52-Port Gigabit PoE Smart Switch with 4 Fiber Ports
- 48 PoE 802.3af of which first 8 are PoE+ 802.3at
 - 4 dedicated SFP ports
 - PoE budget is 384 watts
 - Static routing, Access control and multicast management



- AGM731F Short-Reach PROSAFE GBIC Module 1000BASE-SX Fiber SFP**
- LC duplex connector
- AGM732F Long-Reach PROSAFE GBIC MODULE 1000BASE-LX Fiber SFP**
- LC duplex connector
- AGM734 PROSAFE 1000Base-T SFP RJ45 GBIC**
- Fits into standard SFP slots
- AFM735 PROSAFE 100Base-FX SFP LC GBIC**
- Fits into standard SFP slots

THERE'S A NETGEAR SWITCH THAT'S RIGHT FOR YOUR APPLICATION

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

LTO Data Media Backup and Storage

1.6TB compressed capacity with 240MB/s transfer speed in a new high-performance data cartridge that incorporates a robust non-contact 8KB IC memory with twice the capacity of previous generations. Advanced binder system minimizes tape and head wear.

LTX100G	LTX200G
LTX400G	LTX800G
LTX1500G	LTX2500G



XDCAM/XDCAM HD Professional Disc™

PFD23A/2	23GB Single Layer
Rewritable. 43 minutes recording time.	
PFD50DLA/2	50GB Dual Layer
Rewritable. 185 minutes recording time in SD @ 25Mbps	
265 minutes recording time in HD @ 18Mbps	
PFD100TLA	100GB Triple Layer
Rewritable. Up to 190 minutes of MPEG HD422 video	
PFD128QLW	128GB Write Once Disc
Quad layer. Up to 4 hours of MPEG HD422 video	

SxS Memory

The Sony **SxS PRO+ Memory Card** is designed for high-speed video recording with XDCAM and XDCAM EX camcorders, such as the F5 and F55 CineAlta 4K models. It's also compatible with other cameras equipped with ExpressCard slots.

SBP64B	64GB
SBP128B	128GB

The Sony **SxS-1 Memory Card** is an affordable, Flash-based media option designed for Sony's XDCAM EX line of camcorders, now including the PMW-500

SBS32G1A	32GB
SBS64G1A	64GB



ODA (Optical Disc Archive)

With an average media life estimated beyond 50 years, Sony's ODA cartridges are perfect for preserving your digital photographs, digitized audio, audio recordings, corporate records, government documents, or anything you need to save longterm. The optical disc cartridge is resistant to temperature extremes, humidity, dust and water. The ODA system was designed with reliability in mind.

**Available in Rewritable and Write Once Formats
In 300GB, 600GB, 1.2TB and 1.5TB Sizes
and also in Barcode**



Ruggedized Portable Hard Drives

These new portable hard disc drives are designed by Sony for professionals needing high capacity storage to back up and safely store or transport data. These external hard drives have a shock-resistant cover and a reinforced protective case that reduces the chance for damage. They have one USB 3.0 and two FireWire 800 ports.

PSZSA25	256GB
PSZHA50	500GB
PSZHA1T	1TB

HDCAM SR

Sony HDCAM SR digital cassettes are designed to maximize recordings in HDCAM SR professional digital videotape recorders. HDCAM SR is the ultimate in HDCAM video recording quality.



BCT-6SR	BCT-64SRL
BCT-33SR	BCT-94SRL
BCT-40SR	BCT-124SRL



HDCAM

Setting a new standard in high-density recording with ultra-fine magnetic particles 50% smaller than used in Digital Betacam yielding crisp HD images. Outstanding archive potential using specially developed Alumina-silica protective layer for the magnetic particles.

BCT6HD	BCT32HD	BCT94HDL
BCT12HD	BCT40HD	BCT124HDL
BCT22HD	BCT64HDL	



DVCAM DigitalMaster

DigitalMaster tape is designed for any mini-DV or DVCAM camcorders or VTRs. It's the only professional videotape with not one, but two 100% active magnetic layers for 90% fewer errors than consumer DV tape.

PHDVM63DM	PDV64DM
PDV124DM	PDV186DM
PDV276DM	

MiniDV

Metal evaporated technology provides higher output and higher carrier-to-noise ratio for Sony Mini DV Tape. Sony Metal Evaporated Magnetic Layers have twice the remnant magnetic flux density of Metal Particle (MP) coatings, for higher performance, while the DLC (Diamond-Like Carbon) protective layer improves durability. Most are suitable for Mini DV / DVC and HD Video Recording.

DVM60PRR
DVM80PRL



Magneto Optical

5.25-inch MO WORM and RW disks combine the qualities of high-speed random access and long archival life to suit a variety of applications, including storage of diagnostic imaging, HIPAA and other regulatory compliance, non-linear audio/video editing, graphics processing, and document archiving by government offices and libraries.

Write Once	Rewriteable
CWO2600CWW (2.6GB)	EDM2600CWW (2.6GB)
CWO5200CWW (5.2GB)	EDM5200CWW (5.2GB)
CWO9100CWW (9.1GB)	EDM9100CWW (9.1GB)



Ultra High Speed Secure Digital (SD) Memory Cards

Designed for photo enthusiasts, this memory card is ideal for burst shooting and HD video modes. This memory card can also achieve rapid data rates when transferring content—even large, high-resolution HD files—back to your PC. And when used with non-UHS-1 supported hardware, this card will still maintain its Class 10 speed.



Call for Available Sizes



BNR25R3H BD-R Blu-ray Recordable Disc

- Write-once Single-sided, Single-layer
- 1-6X Write Speed • 25GB Storage Capacity
- Over Two Hours of High-Definition Video
- 23 Hours of Standard Definition Video

BNR50R2H BD-R Dual Layer Blu-ray Recordable Disc

- 50GB Data Storage Capacity
- Full HD 1080 Video • 1-4x Write Speed
- Memory Speed: 4x • Data Transfer Rate: Up To 72Mbps
- Archival Reliability - Long-Term Storage

SCOPIA VIDEOCONFERENCING SOLUTIONS



SCOPIA XT4200 Room System

The SCOPIA XT4200 offers outstanding value and cost-effective HD video communications with many features that are either unavailable or costly upgrades in other vendor offerings. The SCOPIA XT4200 is well equipped and includes dual 720p/60fps live video and content, HD audio, H.264 High Profile and Scalable Video Coding (SVC), dual display support and a wide angle PTZ camera. The user interface is designed for simplicity along with optional Multi-Touch control via the Apple iPad for enhanced capabilities.

- Dual 720p 60fps HD video, H.264 High Profile, H.264 SVC, dual display support, wide angle PTZ camera – are all included for cost effective video communications deployment
- Avaya's award-winning iPad and iPhone applications (optional) enable instant, intuitive and effective control - no training required
- Camera Field of View (H): 16° - 70°, PAN / Tilt: ± 100° / ± 25° and Zoom: 5x (optional)
- Microphone – 180° range with a Frequency response of 50 – 20,000 Hz
- SCOPIA solutions also offer integration with UC solutions from IBM, Microsoft and others



SCOPIA XT5000 Room System

The SCOPIA XT5000 is Avaya's flagship product in the Scopia series of state-of-the-art video conferencing systems. The Scopia XT5000 is the only system available to incorporate dual 1080p/60fps live video and content, HD audio, H.264 High Profile, Scalable Video Coding Technology (SVC), and multi-party calling, making it the most advanced video conferencing system available today in its class. It is an all-in-one video conferencing solution that offers a highly intuitive user interface and a sleek and elegant design.

- Unique simultaneous HD 1080p/60fps for live video and content and CD-quality, 20 kHz audio
- H.264 High Profile provides ultimate bandwidth efficiency and H.264 Scalable Video Coding (SVC) offers high network error resiliency
- Optional embedded 9-way multi-party MCU
- iPad Multi-Touch control (optional)
- Participants can utilize SCOPIA Mobile and join video conferences via the latest mobile devices
- The XT5000 is a natural fit for today's businesses, not only for its ease of use, but also its modern design that complements any conference room

SCOPIA Elite 5000 MCU

High Definition 1080p MCU

The Scopia Elite 5000 Series MCU utilizes advanced DSP technology in providing high definition multi-party conferencing. The Elite 5000's advanced media processing supports 1080p HD and provides advanced connectivity, dynamic resource allocation, and individual video layouts per participant yielding uncompromised video performance. The Scopia Elite 5000 Series can be configured for a range of HD continuous presence ports providing a line of systems to suit a variety of applications and budgets. Each system can also deliver four times the capacity with the 4X dynamic capacity option for enhanced definition endpoints. This maximizes capacity for mixed endpoint environments without any system configuration changes. This flexible model offers significant value and fast return on investment with up to 120 video conferencing ports per system.



SCOPIA Elite 5230 MCU

3U ATCA chassis • 30 HD continuous presence ports • 120 HD video switching ports • 120 Enhanced Definition continuous presence ports

SCOPIA Elite 5215 MCU

3U ATCA chassis • 15 HD continuous presence ports • 60 HD video switching ports • 60 Enhanced Definition continuous presence ports

SCOPIA Elite 5115 MCU

1U chassis • 15 HD continuous presence ports • 60 HD video switching ports • 60 Enhanced Definition continuous presence ports

SCOPIA Elite 5110 MCU

1U chassis • 10 HD continuous presence ports • 40 HD video switching ports • 40 Enhanced Definition continuous presence ports

SCOPIA Elite 5105/20 MCU

1U chassis • 5 HD continuous presence ports • 20 HD video switching ports • 20 Enhanced Definition continuous presence ports

SCOPIA Elite 6000 Series MCU For Multi-Party Conferencing

The Scopia Elite 6000 Series MCU is Avaya's next generation platform for high definition multi-party conferencing. The Elite 6000 harnesses revolutionary processing power for demanding conferencing applications. Dual 1080p/60fps channels for video and content, simultaneous H.264 High Profile for bandwidth efficiency and H.264 Scalable Video Coding (SVC), along with multi-stream immersive telepresence connectivity deliver uncompromised multi-party collaboration. Hybrid architecture with powerful video accelerator components delivers unmatched density and minimizes the power and rack space required.

With dedicated processing for every connection, conference participants can choose their own video layouts with up to 28 participants displayed simultaneously, while panoramic layouts enable traditional video system interoperability with immersive telepresence applications. Hybrid architecture with powerful video accelerator components delivers unmatched density with support for 40 full 1080p HD ports on a single 1U system, the highest processing performance available in the market, and minimizes the power and rack space required. Scopia's "Virtual MCU" management solution provides an intelligent, distributed multi-party conferencing architecture for maximum scalability and resiliency.



SCOPIA Elite 6140 MCU

20 HD 1080p60 Ports • 40 HD 1080p30/720p30 Ports • 80 HD 720p30 Ports with license option • 160 Enhanced Definition 480p30 Ports

SCOPIA Elite 6120 MCU

10 HD 1080p60 Ports • 20 HD 1080p30/720p30 Ports • 40 HD 720p30 Ports with license option • 80 Enhanced Definition 480p30 Ports

SCOPIA Elite 6110 MCU

5 HD 1080p60 Ports • 10 HD 1080p30/720p30 Ports • 20 HD 720p30 Ports with license option • 40 Enhanced Definition 480p30 Ports

SCOPIA Elite 6105 MCU

3 HD 1080p60 Ports • 5 HD 1080p30/720p30 Ports • 10 HD 720p30 Ports with license option • 20 Enhanced Definition 480p30 Ports

LET TARGET'S EXPERTS HELP YOU CONFIGURE THE RIGHT SCOPIA SOLUTION 39

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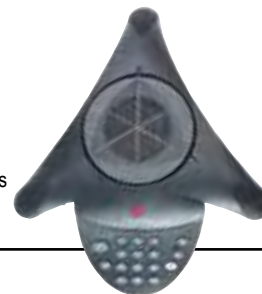
REMARKABLE VOICE QUALITY—THE NEW STANDARD FOR CONFERENCING

SoundStation 2™ Basic

2200-15100-001

SoundStation 2 (No Display/Non-Expandable)

- Polycom Acoustic Clarity technology – Allows natural, interactive 2-way conversations (full duplex)
- Users can speak in a normal voice up to ten feet away from the console
- Three cardioid microphones provide 360° coverage so that everybody in the room can be heard clearly
- Dynamic Noise Reduction (DNR) automatically reduces room background noise from fans, projectors, heating and air conditioning for clearer sound and more efficient conferencing
- Intelligent microphone mixing automatically selects the mic closest to the person speaking, eliminating extraneous background noises
- Single-cord connection to phone console – eliminates cable clutter on the tabletop
- Easy to use and install – no training required, connects into any analog phone jack • Non-expandable



Enhanced and Expandable

SoundStation 2™ Enhanced

2200-16000-001

SoundStation 2 (With Display/Non-Expandable)

- Polycom Acoustic Clarity technology – Allows natural, interactive two-way conversations
- Users can speak in a normal voice up to ten feet away from the console
- Three cardioid microphones provide 360° coverage so that everybody in the room can be heard clearly
- Dynamic Noise Reduction (DNR) automatically reduces room background noise from fans, projectors, heating and air conditioning for clearer sound and more efficient conferencing
- Intelligent microphone mixing automatically selects the microphone closest to the person speaking, eliminating extraneous background noises
- Backlit graphical display for convenient, easy access to important call information – phone number, number called, duration/progress of call and Caller ID
- Auxiliary Input/Output Jacks – 2.5mm jack: Provides connection to other communication devices, such as a mobile phone, for hands-free conferencing
- RCA jack: Allows connections to other peripherals, such as an audio recorder
- Single-cord connection to phone console – eliminates cable clutter on the tabletop
- Easy to use and install – no training required, connects into any analog phone jack



SoundStation 2™ Expandable

2200-16200-001

SoundStation 2 (With Display/Expandable) (No Mics)

- As above but capable of having external mics added to allow for even greater room coverage

2200-16155-001

Expansion microphones kit for SoundStation2. Includes two (2) expansion microphones and two (2) 3m/9.7ft expansion microphone cables.

2200-00699-001

Wireless Lapel Microphone with Frequency A = 171.905MHz

GO WIRELESS AND CONFERENCE FROM ANYWHERE

SoundStation 2W™ DECT 6.0 Wireless

2200-07880-160

Non-Expandable – 12 hour talk time

2200-07800-160

Expandable – 24 hour talk time

- Polycom's Award Winning Acoustic Clarity Technology for natural, simultaneous two-way conversations
- High performance mics and speaker for the best conferencing experience possible
- 1.9GHz DECT 6.0 Wireless for interference-free conversation
- Enough talk time to go wireless for a week without recharging • 150 ft. wireless range
- Portable charger allows for continued operation anywhere even when battery is low
- Rechargeable Li-Ion battery • Portable console charger
- Up to 24 hr talk time; 160 hr standby (EX version, or accessory purchase for Basic version)
- Up to 12 hr. talk time; 80 hr. standby (Basic version)
- 3 hr. recharge cycle (Basic version) • 6 hr. recharge cycle (EX Version)
- 64 bit Voice encryption for added security • Aux out (record) activated from console
- Great for group conferencing in facilities or temporary work spaces where there is no analog phone line. Connect a cell phone to the 2W via the standard headset cable for calls from anywhere service is available
- Software upgradeable through mini-USB port.
- Easy to install, can be mounted on wall



Accessories

2200-07480-001

Expansion Microphone Kit for SoundStation2W (Expandable) only. Includes two (2) expansion microphones and two (2) 3m/9.7ft expansion mic cables

1676-07870-001

Neoprene carry case for SoundStation2W

2200-07803-002

12-Hour Talk Time Battery for SoundStation2W

2200-07804-002

24-Hour Talk Time Battery for SoundStation2W

2200-07817-001

Cable - 2.5mm cell phone cable 1.2m/4ft for use with SoundStation2W

2200-07878-001

Computer Calling Kit-enables use of SoundStation2W as speakerphone for VoIP calls via computer based softclients. 1.5m cable connects conference phone to a computer's 3.5mm mic/line in and line out jacks.



VTX1000 – TRUE HD VOICE CONFERENCING

Polycom VTX 1000 Wideband Conference Phone

Unparalleled Room Coverage – Speak naturally from 2-feet to 20-feet and be heard clearly on the far end.

Revolutionary Voice Quality – The world's first phone to deliver wideband voice over ordinary telephone lines

Built-in Investment Protection – The world's first conference phone that allows you to download new software through an ordinary telephone line to add new features and applications!

Maximum Configuration Flexibility – Has independent input and output, bass/treble controls, and internal mic and control for multiple uses and applications including external speakers.

HD Voice – Polycom HD Voice delivers over twice the clarity of ordinary phone calls for life-like, vibrant conversations. It's like switching from AM radio to CD-quality audio. The difference is so astounding, you will never want to go back to regular phone calls.

- More natural conversations, significantly boosting recognition and enhancing productivity
- Hear every word without repeating
- Remote collaboration with vibrant, life-like voice quality

Polycom HD Voice Includes:

- Wideband technology for over twice the clarity of ordinary phone calls
- Polycom's patented Acoustic Clarity Technology 2, which combines next generation, industry-leading full duplex, echo cancellation and noise reduction with advanced voice processing
- Best-in-class system design, bringing all of the software components together with hardware design for a total solution that maximizes the overall sound quality

SoundStation VTX 1000

2200-07300-001 Does not include Subwoofer and VTX EX Mics

SoundStation VTX 1000

2200-07500-001 Includes Subwoofer

SoundStation VTX 1000

2200-07142-001 Includes Subwoofer and VTX EX Mics

Accessories

2215-07155-001	Expansion (EX) microphone kit for SoundStation VTX 1000
2200-07242-001	Subwoofer with amplifier kit for SoundStation VTX 1000
2200-00699-001	Wireless Lapel Microphone with Frequency A = 171.905MHz
1676-07870-001	Neoprene carry case for SoundStation VTX 1000
2215-17409-001	Cable - External Speaker Integration Kit for SoundStation VTX 1000
2200-07156-001	Universal AC power supply/interface module for SoundStation VTX 1000
1457-07363-001	Cable - Subwoofer cable for SoundStation VTX 1000 – 2.8m/9.2ft RCA male to male
2200-41220-001	Cable - Two (2) expansion microphone cables, 2.1m/7ft for SoundStation VTX 1000
2200-41220-002	Cable - Two (2) expansion microphone cables, 4.6m/15ft for SoundStation VTX 1000
2200-41220-003	Cable - Two (2) expansion microphone cables (round), 7.6m/25ft for SoundStation VTX 1000



SoundStation DUO CONFERENCE ENDPOINT

SoundStation Duo™ Dual Mode Analog and IP Conference Phone

2200-19000-0001 AC

The Only Dual-Mode Conference Phone for Small and Midsize Rooms

The Polycom SoundStation Duo dual-mode analog/IP conference phone provides exceptional deployment flexibility and best-in-class investment protection. Designed for small to midsize rooms, SoundStation Duo is easy to set up and use.

And, it delivers Polycom's legendary audio performance. In VoIP environments, the SoundStation Duo conference phone delivers the most robust, standards-based interoperability in the industry. Polycom HD Voice technology.

Full-duplex audio. The latest in echo cancellation and resistance to interference from mobile phones and other wireless devices. These features and more help the SoundStation Duo conference phone deliver unrivaled group-conferencing experiences without distractions.



- Best-in-class investment protection – Operates in analog telephony environments and supports the migration to VoIP
- Broadest VoIP interoperability – Compatible with a broad array of SIP call platforms to maximize voice quality and feature availability while simplifying management and administration
- Polycom HD Voice technology
- Strong, robust SIP software – Leveraging the most advanced SIP endpoint software in the industry, with advanced call handling, security, and provisioning features
- Lower cost of deployment and administration – Web configuration tool makes setup simple and eliminates the need for a boot server
- Applications Port – Connects to mobile phones for dialing from rooms without an analog phone line, and connects to a PC or tablet to become a high-quality conference phone for Internet calling
- Resists interference from mobile phones and other wireless devices while delivering clear voice conferencing with no distractions
- Up to 10-foot (3-meter) microphone pickup range. Optional expansion microphones for even larger room coverage

Accessories:

2200-07817-001	Cable - 2.5mm cell phone cable 1.2m/4ft for use with SoundStation Duo
2200-15855-001	Expansion Microphone Kit for SoundStation Duo. Includes two expansion mics and 2.1m (7ft) cables
2200-17240-002	Computer Calling Kit-use SoundStation Duo as speakerphone for VoIP calls via computer based softclients. 1.5m/5ft cable connects phone to a computer's 3.5mm mic/line in and line out jacks
2200-19050-001	AC Power Kit for SoundStation Duo. Includes Power Supply, Power Cord with North American plug, Power Injection Module (PIM) with 21ft/6.4m combined PSTN/Cat5 cable, 7ft/2.1m RJ-11 PSTN cable and 7ft/2.1m Cat5 cable
2200-41220-001	Cable - Two (2) expansion microphone cables, 2.1m/7ft for SoundStation Duo
2200-41220-002	Cable - Two (2) expansion microphone cables, 4.6m/15ft for SoundStation Duo
2457-19047-001	Cable - 3.5mm mobile device cable 1.2m/4ft for use with SoundStation Duo. For devices with iPhone® style wiring and wiring used by many Samsung, Sony Mobile Communications and Nokia mobile devices



POLYCOM HAS THE RIGHT SOLUTION FOR YOUR APPLICATION

TOLL FREE – 800-873-5528 • LOCAL – 301-296-9400 • FAX – 301-296-9494

HIGH PERFORMANCE VIDEO COLLABORATION

Polycom® RealPresence® Group 300

The sleek, compact design of the RealPresence Group 300 device allows for discreet placement and helps simplify your setup with single-cable connections for video and audio. Plus, the compact design also makes it ideal for mobile applications, whether moved to different locations within a building or outside of a traditional office.

Optimized for smaller groups, the Polycom® RealPresence® Group 300 is ideal for small meeting rooms, huddle rooms, and offices. It features simple setup and configuration, and a compact, sleek design that is easily hidden out of sight, keeping your rooms clutter-free.

- 1080p60 video, delivering a new level of clarity and realism
- Polycom® VisualBoard™ technology for simple, real-time content annotation
- Breakthrough simple user interface and Polycom® SmartPairing™ to your employees can start collaborating instantly with their mobile device
- Seeing participants in full 1080p60 delivers more realistic meeting experiences that break down distance barriers with both sharp resolution and life-like motion
- Content can be received in up to 1080p60 quality and is easily shared using the Polycom® People+Content™ IP application
- Interoperable SVC delivers a great experience even on bandwidth- limited networks
- Enjoy clutter-free conference rooms with the compact design and simple digital connections for displays and content sources
- 1080p60 content, making everything from presentation slides to full-motion video look as natural as being there
- Dual-stream 1080p60 / 1080p30 people and content, helps to eliminate compromises when sharing across distances
- Polycom Constant Clarity™, a set of industry-leading audio technology that dramatically improves the sense of realism
- Polycom® Lost Packet Recovery™ (LPR™) protects the experience by ensuring great quality during network issues
- Polycom SmartPairing™ technology, making it simple to use your own tablet to start and manage video calls
- Optional Polycom Touch Control for an intuitive graphical touch interface on a 7-inch (18-cm), high resolution screen
- Up to 8-way integrated multi-point (select models, via optional license key), enabling more people to join calls without requiring a separate bridge
- HDMI inputs and outputs for simplified installation and cabling • Standards-based interoperability with millions of video conferencing systems in use today
- Native interoperability with Microsoft Lync without expensive and complex gateways

7200-63530-001 RealPresence Group 300 - 720p: Group 300 HD codec, EagleEye Acoustic cam., univ. remote, NTSC/PAL. Cables: 1 HDMI 1.8m, 1 CAT 5E LAN 3.6m, Power: AMER - Type B, NEMA 5-15. Maintenance Contract Required.

7200-64500-001 RealPresence Group 300 - 720p: Group 300 HD codec, EagleEyeIV-4x camera, mic array, univ. remote, NTSC/PAL. Cables: 1 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.

Polycom® RealPresence® Group 500

The RealPresence® Group 500 is ideal for conference rooms and other collaborative environments, from small meeting rooms to larger rooms with dual screens. Next generation performance is combined with a simple user interface for an experience that will delight users while IT administrators will admire the compact design, broad interoperability, and the industry's lowest total cost of ownership.

The sleek, compact design of the RealPresence Group 500 device allows for discreet placement and helps simplify your setup with single-cable connections for video and audio. Plus, the compact design also makes it ideal for mobile applications, whether moved to different locations within a building or outside of a traditional office.

The RealPresence Group 500 is fully standards-based; able to connect to millions of other standards-based video systems in use today. Native interoperability with leading unified communications (UC) platforms means that video now easily integrates with the way you already communicate without adding expensive and complex gateways. The RealPresence Group Series also offers optional Telepresence Interoperability Protocol (TIP) support for direct connection to non-standards-based Cisco environments. Polycom's unique interoperable SVC architecture is the first to provide video calling between both existing video systems and new SVC systems. This unique approach delivers unmatched investment protection and avoids "video islands" that lock you into only calling other like systems.

- 1080p60 video, delivering a new level of clarity and realism
- 1080p60 content, making everything from presentation slides to full-motion video look as natural as being there
- Dual-stream 1080p60 / 1080p30 people and content, helps to eliminate compromises when sharing across distances
- Polycom Constant Clarity™, a set of industry-leading audio technology that dramatically improves the sense of realism
- Polycom® Lost Packet Recovery™ (LPR™) protects the experience by ensuring great quality during network issues
- Polycom SmartPairing™ technology, making it simple to use your own tablet to start and manage video calls
- Optional Polycom Touch Control for an intuitive graphical touch interface on a 7-inch (18-cm), high resolution screen • Native interoperability with Microsoft Lync
- Up to 8-way integrated multi-point (select models, via optional license key), enabling more people to join calls without requiring a separate bridge
- HDMI inputs and outputs for simplified installation and cabling • Standards-based interoperability with millions of video conferencing systems in use today

7200-63550-001 RealPresence Group 500 - 720p: Group 500 HD codec, EagleEye Acoustic cam., univ. remote, NTSC/PAL. Cables: 2 HDMI 1.8m, 1 CAT 5E LAN 3.6m, Power: AMER - Type B, NEMA 5-15. Maintenance Contract Required.

7200-64250-001 RealPresence Group 500 - 720p: Group 500 HD codec, EagleEyeIV-12x camera, mic array, univ. remote, NTSC/PAL. Cables: 2 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.

7200-64510-001 RealPresence Group 500 - 720p: Group 500 HD codec, EagleEyeIV-4x camera, mic array, univ. remote, NTSC/PAL. Cables: 2 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.



HIGH PERFORMANCE VIDEO COLLABORATION

Polycom® RealPresence® Group 700

Video collaboration is mission-critical for productive and efficient meetings when everyone can't be in the same location. In many environments getting the most out of video meetings requires multiple displays, flexible audio configurations, and the ability to easily switch between many content sources. The Polycom® RealPresence® Group 700 is the ideal solution for meetings that require the best performance and flexibility, from boardrooms to large lecture halls.

RealPresence Group 700 is fully standards-based; able to connect to millions of other standards-based video systems in use today. Native interoperability with leading unified communications (UC) platforms means that video now easily integrates with the way you already communicate without adding expensive and complex gateways. The RealPresence Group Series also offers Telepresence Interoperability Protocol (TIP) support for direct connection to non-standards-based Cisco environments. Polycom's unique interoperable SVC architecture is the first to provide video calling between both existing video systems and new SVC systems. This unique approach delivers unmatched investment protection and avoids "video islands" that lock you into only calling other like systems.



- 1080p60 video, delivering a new level of clarity and realism
- 1080p60 content, making everything from presentation slides to full-motion video look as natural as being there
- Simultaneous dual-stream 1080p60 people and content (Group 700) helps to eliminate compromises when sharing across distances
- Polycom Constant Clarity™, a set of industry-leading audio technology that dramatically improves the sense of realism
- Polycom® Lost Packet Recovery™ (LPR™) technology protects the experience by helping to ensure great quality even when experiencing network issues
- Polycom SmartPairing™ technology, making it simple to use your own tablet to start and manage video calls
- Optional Polycom Touch Control for an intuitive graphical touch interface on a 7-inch (18-cm), high resolution screen
- Up to 8-way integrated multi-point (select models, via optional license key), enabling more people to join calls without requiring a separate bridge
- HDMI inputs and outputs for simplified installation and cabling • Standards-based interoperability with millions of video conferencing systems in use today
- Native interoperability with Microsoft Lync without expensive and complex gateways
- Telepresence Interoperability Protocol (TIP) support, for direct connection to non-standards-based Cisco environments
- Interoperable SVC architecture, providing video calling between both existing video systems and new SVC systems
- H.264 High Profile standard, content and integrated multi-point, for up to 50% bandwidth savings

7200-64270-001 RealPresence Group 700-720p: Group 700 HD codec, EagleEyeIV-12x camera, mic array, univ. remote, NTSC/PAL. Cables: 1 HDMI 1.8m, 1 CAT 5E LAN 3.6m, 1 HDCI digital 3m, Power: AMER-Type B, NEMA 5-15. Maintenance Contract Required.

HDX6000 – INTUITIVE, POWERFUL, & AFFORDABLE ROOM TELEPRESENCE

Polycom® HDX® 6000 Series

Intuitive to use and manage, the HDX 6000 delivers telepresence experiences to standard meeting rooms, conference rooms, and other environments requiring simple connectivity. HDMI output allows for quick and seamless integration with high definition displays via a single cable, while powerful standards-based Polycom People+Content™ allows users to easily and quickly share high quality documents, spreadsheets and multimedia content. Home theater quality audio experiences are delivered by Polycom Siren™ 22 and Polycom StereoSurround™ sound, giving users unrivaled acoustic clarity.

Polycom offers the entire solution

The Polycom HDX 6000 series seamlessly integrates with all components of the Polycom Visual Communication portfolio, including the Polycom RealPresence™ Experience (RPX™), Polycom Telepresence Experience™ (TPX™), Polycom HDX telepresence solutions, Polycom RMX® series conference platforms, and Polycom Converged Management Application™ (CMA™). Additionally, the HDX 6000 leverages our exclusive Polycom Lost Packet Recovery™ (LPR™) technology for enabling high quality user experiences, even across congested public networks.



- Reduced operating costs and clearer communication across all parts of your organization
- Faster decision making and execution on mission critical projects
- Maintain a quality experience on any network, from a home office to a corporate board room with Polycom Lost Packet Recovery (LPR) technology
- Incredible video quality starting from 128 Kbps

7200-23170-001

HDX 6000 View codec, Eagle Eye View with internal microphones and 3m cable. English remote and cable bundle (HDMI and LAN) (Maintenance Contract Required)

7200-29025-001

HDX 6000 HD codec, Eagle Eye HD with 3m cable. HDX Microphone with 25-foot cable. English remote and cable bundle (HDMI and LAN). P+C and PPCIP. (Maintenance Contract Required)

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HDX7000 – HIGH DEFINITION QUALITY WITH FLEXIBILITY AND RELIABILITY



Polycom® HDX® 7000 Series

The Polycom® HDX® 7000 series provides flexible, affordable HD video conferencing for high-quality communication throughout mainstream workplace environments. Expanding the utility of visual communication quickly and easily, Polycom HDX 7000 series systems are ideal for education, medical, enterprise and on-demand collaboration applications.

For rich-media group presentations, Polycom HDX 7000 series systems display dynamic content and data in HD to enhance collaboration and audience participation. With Polycom People+Content™ collaboration technology, users can share presentations and live video simultaneously, allowing conference participants to interact naturally and dynamically. Polycom HDX 7000 series systems are a key element of the total Polycom visual communication solution, which includes seamless integration with the Polycom RMX® series conference platforms, as well as with Polycom Converged Management Application™ series for management and scheduling.

- High-definition video – Up to 1920 x 1080 (1080p) or 1280 x 720 (720p) resolution for excellent video quality at all data rates
- High-definition voice – Polycom Siren™ 22 and Polycom StereoSurround technology for superior audio performance
- High-definition content sharing – Polycom collaboration technology for sharing graphics, presentations and rich-media content with HD and non-HD systems
- Embedded multipoint – Optional four-way embedded multipoint bridge for greater flexibility and participation
- Flexible connectivity – Optional H.320 interfaces for easy access to BRI, PRI or serial networks

7200-23130-001 720p Codec

HDX 7000-720: HDX 7000 HD codec, EagleEye camera, HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC (Maintenance Contract Required)

7200-23140-001 1080p Codec

HDX 7000-1080: HDX 7000 HD codec, EagleEye camera&license, HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC (Maintenance Contract Required)

ACCESSORIES

2215-28283-001 Mounting Shelf

Shelf for mounting the HDX 8000, 7000 and 6000 series codecs. Black 2u shelf for 19" racks which will hold the codec in position securely.

2200-30070-001 Touch Control

Polycom Touch Control for use with HDX 6000, 7000, 8000, and 9000 series codecs with software version 3.0 or later. Requires PoE network connection or optional external power supply (2200-42740-XXX).

2215-26690-001 Network Module

Quad BRI Module for HDX Series. Includes 4 ISDN 20ft/6m cables & HDX external peripheral interface box.

2215-26694-001 Network Module

PRI T1 Module for HDX Series. Includes one 20ft/6m PRI cable and HDX external peripheral interface box.

2215-26696-001 Network Module

V.35 Module for HDX series. Includes HD68-DB44 adapter and HDX external peripheral interface box

CALL FOR THE LATEST VERSIONS OF AVAILABLE OPTIONAL SOFTWARE

HDX8000 – FLEXIBLE HD VIDEO, VOICE, & CONTENT COMMUNICATION



Polycom® HDX® 8000 Series

For media-rich group presentations, Polycom HDX 8000 Series systems enable users to display rich-media content and data easily, enhancing collaboration and audience participation. And utilizing Polycom HDX 8000 Series systems in tandem with Polycom's unique People On Content™ collaboration technology allows presenters to insert their video images into projected content to explain key elements more clearly. Polycom HDX 8000 Series systems are a key element of the total Polycom visual communication solution, which includes seamless integration with the Polycom RMX® 2000 or RMX 4000 conference platforms, Polycom Converged Management Application® Series for management and scheduling, or the Polycom SoundStation® IP 7000 conference phone for an integrated voice and video experience.

- High Definition Video – Up to 1920 x 1080 (1080p30) or 1280 x 720 (720p60) resolution for excellent video quality at all data rates
- High Definition Voice – Polycom Siren™ 22 and Polycom StereoSurround™ technology for powerful, superior room-filling audio performance
- High Definition Content Sharing – Clarity and ease of sharing multimedia content from video to slide presentations in crisp high-definition
- Flexible Furniture Solutions – Stunning high-definition displays, powerful audio output and stylish design available in optional packaged furniture solutions

7200-23150-001 **720p Codec**

HDX 8000-720: HDX 8000 HD codec, EagleEye camera, HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC (Maintenance Contract Required)

7200-23160-001 **1080p Codec**

HDX 8000-1080: HDX 8000 HD codec, EagleEye camera&license, HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC (Maintenance Contract Required)

ACCESSORIES

1676-27233-001 **Hard Case**

Transport Case for HDX 6000/7000/8000. Hard case with casters, retractable handle and custom foam interior. Accommodates base unit, EagleEye, up to 50'/15m camera cable, mic array, H.320 module, remote control and applicable cables (not included).

2215-28283-001 **Mounting Shelf**

Shelf for mounting the HDX 8000, 7000 and 6000 series codecs. Black 2u shelf for 19" racks which will hold the codec in position with a secure mounting.

2200-30070-001 **Touch Control**

Polycom Touch Control for use with HDX 6000, 7000, 8000, and 9000 series codecs with software version 3.0 or later. Requires PoE network connection or optional external power supply (2200-42740-XXX).

2215-26690-001 **Network Module** Quad BRI Module for HDX Series. Includes four ISDN 20ft/6m cables and HDX external peripheral interface box.

2215-26694-001 **Network Module** PRI T1 Module for HDX Series. Includes one 20ft/6m PRI cable and HDX external peripheral interface box.

2215-26696-001 **Network Module** V.35 Module for HDX series. Includes HD68-DB44 adapter and HDX external peripheral interface box

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NETWORK CAMERAS

WV-SC384

HD Dome Network Camera

- 1.3 MP MOS Sensor
- 18x Optical Zoom
- 36x Extra Zoom with V Function
- HD Resolution of 1280 x 960 at 30 fps
- Adaptive Black Stretch
- UniPhier LSI Chip • Video Motion Detection
- Sensitivity of 0.5 lux (B&W) at F1.6
- Privacy Masking (Up to 2 Zones)
- Adaptive Digital Noise Reduction
- Power Over Ethernet / IEEE 802.3af
- Automatically detects & focuses on human faces
- JPEGs can be viewed on smartphones via internet



WV-SF132

VGA Dome Network Camera

- 320,000 Pixel MOS Sensor
- Low-Profile Design
- UniPhier LSI Chip
- Electronic Sensitivity Enhancement
- VGA Resolution of 640 x 480 at 30 fps
- VIQS Technology
- Adaptive Black Stretch Technology
- 3D Digital Noise Reduction
- Minimum Illumination of 1.3 Lux (B&W)
- Privacy Masking (Up to 2 Zones)
- Video Motion Detection (4 Areas)
- Power Over Ethernet / IEEE 802.3af
- JPEGs can be viewed on smartphones via internet



WV-SF135

HD Dome Network Camera

- 1.3 MP MOS Sensor
- Low-Profile Design
- UniPhier LSI Chip
- Electronic Sensitivity Enhancement
- HD Resolution of 1280 x 960 at 30 fps
- VIQS Technology / 2x Extra Zoom
- Adaptive Black Stretch Technology
- 3D Digital Noise Reduction
- Minimum Illumination of 0.6 Lux (B&W)
- Privacy Masking (Up to 2 Zones)
- Video Motion Detection (4 Areas)
- Power Over Ethernet / IEEE 802.3af
- JPEGs can be viewed on smartphones via internet



WV-SW172

Outdoor SVGA

Pan/Tilt Network Camera

- 1.3 MP MOS Sensor
- UniPhier LSI Chip
- SVGA Resolution of 800 x 600
- Adaptive Black Stretch Technology
- Pan & Tilt • Preset Map Shot Function
- 3D Digital Noise Reduction
- 2-Way Audio with Built-In Microphone
- Minimum Illumination of 0.5 Lux (B&W)
- Privacy Masking (Up to 2 Zones)
- Video Motion Detection (4 Areas)
- IP55 Rated Water & Dust Resistance
- SDHC/SD memory card slot provides backup in case of network failure



WV-SW174W

Wireless Outdoor HD

Pan/Tilt Network Camera

- 1.3 MP MOS Sensor
- UniPhier LSI Chip
- HD Resolution of 1280 x 960
- Adaptive Black Stretch Technology
- Pan & Tilt • Preset Map Shot Function
- Wi-Fi Protected Setup / Wireless LAN
- 3D Digital Noise Reduction • 2-Way Audio w/Built-In Mic
- Minimum Illumination of 0.5 Lux (B&W)
- Privacy Masking (Up to 2 Zones)
- Video Motion Detection (4 Areas)
- IP55 Rated Water & Dust Resistance
- SDHC/SD memory card slot provides backup in case of network failure



WV-SW175

Outdoor HD

Pan/Tilt Network Camera

- 1.3 MP MOS Sensor
- UniPhier LSI Chip
- HD Resolution of 1280 x 960
- Adaptive Black Stretch Technology
- Pan & Tilt • Preset Map Shot Function
- 3D Digital Noise Reduction
- 2-Way Audio with Built-In Microphone
- Minimum Illumination of 0.5 Lux (B&W)
- Privacy Masking (Up to 2 Zones)
- Video Motion Detection (4 Areas)
- IP55 Rated Water & Dust Resistance
- SDHC/SD memory card slot provides backup in case of network failure



RESIDENTIAL/COMMERCIAL VIDEO ENTRY SYSTEMS



JM Series Touchscreen System

- Easily navigate through features using the 7" touchscreen interface
- Accommodates 4 door stations plus 8 inside stations
- Touchscreen stations control Pan/Tilt and Zoom camera at door station
- 170° door station camera eliminates blind spots
- Picture memory records images of visitors to internal memory or to an SD/SDHC card (sold separately)

JMS-4AED Box Set

Set includes: 7" Touchscreen Video Intercom, Surface Mount-Plastic Door Station, Power Supply

JMS-4AEDF Box Set

Set includes: 7" Touchscreen Video Intercom, Flush Mount-Stainless Steel Door Station, Power Supply

JMS-4AEDV Box Set

Set includes: 7" Touchscreen Video Intercom, Surface Mount-Zinc Die Cast Door Station, Power Supply



JO Series Touch Button Series

- 7" Screen • Elegant styling
- Touch buttons for system control
- Uses 2-conductor wiring
- Slim design video master: 13/16" depth

JOS-1A Box Set

JO-DA

Video door station, plastic, surface mount

JO-1MD

Video master station with touch buttons

PS-1820UL Power supply

JOS-1A Box Set

JO-DA

Video door station, plastic, surface mount

JO-1MD

Video master station with touch buttons

PS-1820UL Power supply

JOS-1F Box Set

JO-DVF

Video door station, stainless, flush mount

JO-1MD

Video master station with touch buttons

PS-1820UL Power supply



IS Series - IP Video Intercom with Communication, Paging, Announcement Scheduling and Rescue Assistance

- Identify visitors at locked doors
- Communicate easily between stations
- Schedule Bells & Announcements
- Forward Failed Calls Automatically
- Emergency Broadcasts - Create areas and zones to easily broadcast emergency announcements quickly
- Transfer Video Calls
- Use a simple browser to jump online and set-up, change, or customize the IS Series
- 170° viewing angle
- Save system settings, then export and upload them to another system
- Scalable



GT Series

Multi-Tenant Entrance Security

- ADA compliant design
- 170° Pan, Tilt and Zoom video camera for larger viewing area
- Built-in access code keypad for keyless entry (500 codes)
- Link data allows for easy programming of multiple entrances/guard stations
- Up to 16 entrance panels, 4 guard stations and 500 tenant stations
- Door release timer (momentary-20 seconds)
- GT-2C can also be wired to individual tenant door stations or to an ordinary doorbell
- Security guard station can communicate between office/lobby & tenants
- Optional panic call switch for emergency calling to guard/concierge

NVRS, DVRS and CAMERAS



ZIPKIT4D1

Plug & Play Network Video Recorder / IP Camera Kit

- Video Out: 1 HDMI®, 1 VGA, 1 CVBS
 - Plug & play with Speco's IP cameras
 - Full HD recording and playback
 - IR remote control and mouse included
 - Dual network ports • PC and MAC® compatible
- Camera Features (Includes 4 Cameras)**
- 3.7mm fixed lens • PoE IEEE 802.3af
 - Dual streaming • IP66 compliant



LX Hybrid 960H Digital Video Recorder with Looping Outputs

- D12LX**
8 Ch. 960H Analog + 4 Ch. IP Hybrid DVR
- D20LX**
16 Ch. 960H Analog + 4 Ch. IP Hybrid DVR
- 8 or 16 analog channels (1080p)
 - 1 HDMI®, Loop Out, 1 Spot, 1 VGA
 - 2-way audio communication
 - MAC® & PC compatible software included
 - POS/ATM support • USB 2.0 port
- HDD from 1TB to 9TB – Call for Details**



O2MB1

Full HD 1080p 2MP Indoor/Outdoor Miniature Bullet IP Camera

- 3.7mm Fixed Lens
- Free Apps with support for view on most smart devices
- Separate camera and encoder units allow for flexibility and easy placement
- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)



O2MT61B

Full HD 1080p 2MP Indoor/Outdoor Miniature Dome/Turret IP Camera

- 3.7mm Fixed Lens
- Separate camera and encoder units allow for flexibility and easy placement
- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Wide dynamic range (WDR) operation
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)



HD2SPL 1 to 2 HDMI® Splitter

HD4SPL 1 to 4 HDMI® Splitter

- HDMI 1.4a compliant
- Supports 3D HDMI signals
- Supports a wide range of PC and HDTV resolutions from VGA to UXGA, and 480i to 1080p
- Supports DTS/Dolby/DTS-HD/Dolby True HD/LPCM7.1/AC3
- Supports HDCP 1.2



IR80 Infrared Illuminator

- 80° field of illumination
- IR range up to 147 ft. in near total darkness and depending on scene reflection

IR60 Infrared Illuminator

- 60° field of illumination
 - IR range up to 180 ft. in near total darkness and depending on scene reflection
- Features common to both units
- 55 powerful infrared LEDs
 - Compatible with any IR sensitive CCD camera
 - CDS sensor activates IR LEDs only as needed
 - Weather resistant operation • IP66 compliant

PROBLEM SOLVERS FOR SECURITY AND TELECOM



E-1600-02A

E-1600-02A-EWP

Weather Resistant Emergency Phone

- Grade 2 Braille label
- Flush Mount
- Handsfree
- Phone line powered
- Non-volatile E2 memory
- Dials up to 5 emergency numbers
- Cycles through numbers on busy or no-answer

VIKING



GLS-12

12-Line

Ground To Loop Start Converter

- Allows PABX and key systems configured for loop start trunks, as well as standard telephones to be connected to C.O. ground start trunks
- Eliminates wiring ground start buttons in standard telephones



Line Concentrator LC-6 For 6 Emergency Phones

- Connects up to (6) emergency phones
- Allows conferencing of all off hook phones
- Automatic answering of inbound calls
- Separate Fire Floor phone port
- Machine Room and Lobby phone ports
- Accommodates the re-dialing feature of the Viking 1600A Series phones



BTC-1 Bluetooth Controller

The Viking BTC-1 allows a user to actuate a door strike or door controller from their Bluetooth smartphone, tablet or notebook.

- Small size, can fit on a door frame
- Programmable 1-touch operation
- Programmable Security key
- Programmable Contact N.O. or N.C.
- Programmable Contact time .5 to 120 seconds



NS-1

Night Switch

- The NS-1 can be used with Viking products that have a "Night Switch" input or any product that requires an external switch closure
- Compact size, mounts anywhere
- Rugged switch with flat actuator
- Foam tape for quick mounting
- Quick connectors for easy wiring



LV-1K

Line Verification Panel with Key Switch

Use with any existing single line Viking E-1600A series emergency phone to provide an audible and visual indication that the telephone line is not functional. Easily mounts in a standard double gang electrical box. Key switch silences audible alarm.

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NVRs, DVRs and IP DOME and BULLET CAMERAS

HDVR EZ-IP Series NVR

- Linux Embedded
- Dual stream for managing bandwidth
- iPhone, iPad and Android mobile clients
- Web-based live viewer / playback
- Supports Megapixel and H.264 cameras
- Digital PTZ and multi-view • Audio recording
- Up to 4 SATA HDD bays (8 & 16 Channel)
- RAID 0,1,5,10

Storage sold separately

C2THDVREZIP4 4-Channel NVR
C2THDVREZIP8 8-Channel NVR
C2THDVREZIP16 16-Channel NVR



C2TDVR2004 4-Channel DVR
 • 120fps • D1 • 1 Audio In, 1 Audio Out
 • HDMI/VGA/BNC Output up to 1080p • Network Ready
C2TDVR2008 8-Channel DVR
 • 240fps • 1 Audio In, 1 Audio Out
 • 2 Channels D1 / 6 Channels CIF
 • HDMI/VGA/BNC Output up to 1080p • Network Ready
C2TDVR2016 16-Channel DVR
 • 480fps • 16 Channels CIF • 1 Audio In, 1 Audio Out
 • HDMI/VGA/BNC Output up to 1080p • Network Ready

Storage sold separately for all units shown above

C2TEZ8240 EZ Real Series 8 Channel DVR

- 240fps View/Recording
- 8 Loop Out BNC, 16 Alarm Contacts (8in/8out)
- Spot Monitor Output • 4 Audio In / 1 Audio Out
- Network Ready • DVD/RW Burner • 500GB Storage



C2TEZ16480 EZ Real Series 16 Channel DVR

- 480fps View/Recording • 16 Loop Out BNC,
- 32 Alarm Contacts (16in/16out) • Spot Monitor Output
- 4 Audio In / 1 Audio Out • Network Ready
- DVD/RW Burner • 500GB Storage

Hybrid DVR

C2THDVR24K

HDVR Hybrid DVR 24K Chassis Only, Real Time View/Record on All Cameras, DVD Burner, Cube Case, Single Hot Swap Drive Bay

C2THDVR58K

HDVR Hybrid DVR 58K Chassis Only, Real Time View/Record on All Cameras, DVD Burner, Cube Case, Single Hot Swap Drive Bay

C2THDVR110K

HDVR Hybrid DVR 110K Chassis Only, Real Time View/Record on All Cameras, DVD Burner, 1 Bay Hot Swap

C2THDVRPRO220K-R (Rack Mount Version)

HDVR Pro Series 220K Network Video Recorder, Real Time 30fps View/Record on All Cameras, 2U Rack Mount Case, 16GB Registered ECC RAM, Redundant 720W Power Supplies, Redundant OS Boot Drives and Dual Gigabit Network Ports, Hot Swap Drives and RAID Support, DVD Burner, HDMI, DVI and VGA Outputs

FOR ALL DVRs SHOWN ABOVE STORAGE SOLD SEPARATELY (Must add analog video cards or IP license)



C2TA55MPIPOE

5 Megapixel Vandal Proof Indoor/Outdoor Dome IP Camera with Infrared

- 2592x1920 • H.264 • 10 fps
- Digital Clarity CMOS with Removable ICR
- True Day Night • 1 Channel Alarm Input/Output
- 10/100 Base-T (RJ-45) • Full Duplex Audio
- 3.3mm-12mm Vari-Focal Mega Pixel Lens
- IR Distance 10-15M (12pcs IR LED)
- 12VDC or POE • ONVIF Compliant • IP66 / IK10



C2TA521080IPOE

Full HD Vandal Proof Indoor/Outdoor Dome IP Camera with Infrared

- As above with • 1080P, up to 1920x1080
- 2.8mm-10mm Vari-Focal Mega Pixel Lens



C2TA71080IPOE Full HD Vandal Proof Indoor/Outdoor Mini Dome IP Camera

- 1080P, up to 1920x1080
- 30fps
- True Day Night with 1 Super Flux LED (6m Range)
- Full Duplex Audio
- 3.6mm Fixed Lens
- 12VDC or POE
- ONVIF Compliant



C2TDC521080IPOE Full HD Indoor Dome IP Camera with Infrared

- 1080P, up to 1920x1080 • H.264 • 30 fps,
- Digital Clarity CMOS with Removable ICR
- True Day Night • 1 Channel Alarm Input/Output • 10/100 Base-T (RJ-45)
- Full Duplex Audio • ONVIF Compliant
- 2.8mm-10mm Vari-Focal Mega Pixel Lens,
- IR Distance 10-15M • Built In Microphone
- Flush Mountable • 12VDC or POE



C2TBC321080IPOE Full HD Indoor/Outdoor Bullet IP Camera with Infrared

- 1080P, up to 1920x1080 • H.264 • 30 fps
- Digital Clarity CMOS with Removable ICR
- True Day Night • 10/100 Base-T (RJ-45)
- Full Duplex Audio
- 3.3mm-12mm Vari-Focal Mega Pixel Lens
- IR Distance 25M • 12VDC or POE • ONVIF Compliant



C2TBC32MDNT Indoor/Outdoor Bullet Camera

- 1/3" 650TVL Midnight CCD
- 3rd Generation 3D DNR
- OSD • 2.8-12mm Lens
- 3-Axis Bracket • 2nd Video Out
- IP66/IK5 Rated • 12VDC/24VAC



C2TBC32650IR Indoor/Outdoor Bullet Camera with Infrared

- 1/3" 650TVL Low Light CCD • Day/Night
- 10 Super Flux IR LED's (20-25M)
- 2.8-12mm Lens • 3-Axis Bracket
- 2nd Video Out • IP66/IK5 Rated
- 12VDC/24VAC



C2TA52ULTRA 1/3" ClearNight Ultra Vandal Proof Low Light CCD

- 650 TVL • 0.0005 LUX
- 512X Auto Light Amplification
- 3rd Generation 3D Digital Noise Reduction
- AI VF 2.8-12mm • OSD • 2nd Video Out
- 12VDC/24VAC • 3 Axis Mount



C2TA52650IR 1/3" Low Light Ultra High Resolution CCD Day/Night Vandal Proof Dome

- 650 TVL • 3 Axis Mount
- Advanced Noise Reduction
- 2.8mm - 10mm Varifocal Lens
- On Screen Menu • 2nd Video Output
- IR Distance 10-15M • 12VDC/24VAC



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